



JHARGRAM RAJ COLLEGE

(Government of West Bengal)



affiliated to Vidyasagar University

A DBT Star College

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**NAAC SSR CYCLE II
CRITERIA 1**

CURRICULAR PLANNING AND IMPLEMENTATION 1.1

**THE INSTITUTION ENSURES EFFECTIVE CURRICULUM PLANNING AND DELIVERY
THROUGH A WELL-PLANNED AND DOCUMENTED PROCESS INCLUDING ACADEMIC
CALENDAR AND CONDUCT OF CONTINUOUS INTERNAL ASSESSMENT 1.1.1**

CRITERION 1

NAAC-SSR Cycle II

CURRICULAR PLANNING AND IMPLEMENTATION 1.1

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University Academic Calendar (UG)



VIDYASAGAR UNIVERSITY
Midnapore – 721102



ACADEMIC CALENDER FOR U.G. COLLEGES [BA/B Sc/B Com: Honours /General/ Major]

Academic Session 2018-2019

1st Term 01.07.2018 to 10.11.2018

| Month | No. of Week to Academic Session | Dates in the Week | Holidays | No. of no class Days | No. of days available for holding Class/Exam | Remarks |
|--------------------|---------------------------------|--------------------|--|----------------------|--|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| July-2018 | 1 st | July(1-7) | 01.07.2018(Sunday) | 1 day | 6 days | |
| | 2 nd | July (8-14) | 08.07.2018 (Sunday) 14.07.2018 (Rathajatra) | 2 days | 5 days | |
| | 3 rd | July (15-21) | 15.07.2018 (Sunday) | 1 day | 6 days | 18-07-2018 Commencement of 1 st Yr. B.A./B.Sc./B.Com. classes. |
| | 4 th | July (22-28) | 22.07.2018 (Sunday) | 1 day | 6 days | |
| July – August 2018 | 5 th | July 29 – Aug - 04 | 29.07.2018 (Sunday) | 1 day | 6 days | 31-07-2018 Starting day of admission 1 st Yr. B.A./B.Sc./B.Com. Students. |
| August – 2018 | 6 th | August (5-11) | 05.08.2018 (Sunday) | 1 day | 6 days | 8-08-2018 Starting day of admission 2 nd Yr. B.A./B.Sc./B.Com. Students. 8-08-2018 Commencement of 3 rd Yr. B.A./B.Sc./B.Com. Classes. |
| | 7 th | August (12-18) | 12.08.2018 (Sunday) 15.08.2018 (Independence day) | 2 days | 5 days | 14-08-2018 Commencement of 2 nd Yr. B.A./B.Sc./B.Com. Classes. 17-08-2018 Last date of Change of Subject for 1 st Yr. B.A./B.Sc./B.Com. students. 14-08-2018 Last date of admission of 1 st Yr. B.A./B.Sc./B.Com. Classes. |
| | 8 th | August (19-25) | 19.08.2018 (Sunday) 22.08.2018 (Id-Ud-Zoha)(Bakrid) | 2 days | 5 days | 20-08-2018 Last date of admission of 2 nd Yr. B.A./B.Sc./B.Com. Classes. |

| | | | | | | |
|-------------------------|-------------------------|--------------------------|---|----------------|----------------|--|
| August – September 2018 | 09 th | August 26-Sept 1 | 26.08.2018 (Sunday) | 1 day | 6 days | 31-08-2018 Last date of filing up of Registration form for 1 st Yr. B.A./B.Sc./B.Com. by the students in the college. |
| September – 2018 | 10 th | Sept-(2-08) | 2.09.2018 (Sunday) 03.09.2018(Janmatami) | 2 days | 5 days | |
| | 11 th | September (9-15) | 09.09.2018 (Sunday) | 1 day | 6 days | 10-09-2018 Last date of submission of Registration forms for (1 st Yr. B.A./B.Sc./B.Com.) by the College to the University for verification. |
| | 12 th | September (16-22) | 16.09.2018 (Sunday) 21.09.2018(Mahararam) | 2 days | 5 days | |
| September-October-2018 | 13 th | September (23-29) | 23.09.2018 (Sunday) 29.09.2017 (University Foundation Day) | 2 days | 5 days | |
| | 14 th | Sept 30-October 06 | 30.09.2018 (Sunday) 02.10.1018(Gandhiji's Birth Day) | 2 days | 5 days | 1-10-2018 Last date of Submission of Registration fees for (1 st Yr. B.A./B.Sc./B.Com. Students) to VidyaSagar University by the college, without fine. |
| October-2018 | 15 th | October (07-13) | 07.10.2018 (Sunday) 08.10.1018 (Mahalaya) | 2 days | 5 days | 10-10-2018 Last date of submission of Registration form and fees for (1 st Yr. B.A./B.Sc./B.Com. Students) to VidyaSagar University by the college with delay fine. |
| | 16 th | October(14-20) | 14.10.2018 (Sunday) 15.10.2017 – 20.10.2018 (Puja Holidays) | 7 days | Nil | Puja Holiday |
| | 17 th | October (21-27) | 21.10.2018 (Sunday) 22.10.2018-27.10.2018 (Puja Holiday) | 7 days | Nil | Puja Holiday |
| October-November 2018 | 18 th | October 28 – November 03 | 28.10.2018 (Sunday) 29.10.2018-03.10.2018 (Puja Holiday) | 7days | Nil | Puja Holiday |
| November 2018 | 19 th (Part) | November (04-10) | 04.11.2018 (Sunday) 05.11.2018(Puja Holiday) 06-11-2018 to 09-11-2018(Kalipuja to Bhratridwita) | 6 days | 1 day | Puja Holiday |
| | | | | 50 Days | 83 Days | |

2nd Term 11.11.2018 to 01.01.2019



| Month | No. of Week to Academic Session | Dates in the Week | Holidays | No. of no Class Days | No. of days available for holding Class/Exam. | Remarks |
|--------------------------------|---------------------------------|--------------------|---|----------------------|---|---------|
| November 2018 | 19 th (Part) | November (11-17) | 11.11.2018(Sunday) 13.11.2018 (Dhat Puja) | 2 days | 5 days | |
| | 20 th | November (18-24) | 18.11.2018 (Sunday) 23.11.2018 (Guru Nanak's Birth Day) | 2 days | 5 days | |
| Nov- Dec 2018 | 21 st | Nov 25 – Dec 01 | 25.11.2018 (Sunday) | 1 day | 6 days | |
| December 2018 | 22 nd | Dec (02-08) | 02.12.2018 (Sunday) | 1 day | 6 days | |
| | 23 rd | Dec (09-15) | 09.12.2018 (Sunday) | 1 day | 6 days | |
| | 24 th | Dec (16-22) | 16.12.2018 (Sunday) 19.12.2018 (Fateha-Dwaz- Daham) | 2 days | 5 days | |
| | 25 th | Dec (23-29) | 23.12.2018 (Sunday) 25.12.2018-29.12.2018 (Winter Recess) | 1 day | 6 days | - |
| December 2018- January 2019 | 26 th (Part) | Dec 30- January 01 | 30.12.2018 (Sunday) 31.12.2018-01.01.2019 (Winter Recess) | 3 days | Nil | - |
| | | | | 13 Days | 59 Days | |

3rd Term 01.01.2019 to 07.04.2019



| Month | No. of Week to Academic Session | Dates in the Week | Holidays | No. of no Class Days | No. of days available for holding Class/Exam. | Remarks |
|-----------------------|---------------------------------|-----------------------|--|----------------------|---|---|
| January-2019 | 26 th (Part) | January (2-5) | Nil | Nil | 4 days | |
| | 27 th | January (6-12) | 06.01.2019 (Sunday) 12.01.2019 (Swami Vivekananda's Birthday) | 2 days | 5 days | |
| | 28 th | January (13-19) | 13.01.2019 (Sunday) 14.01.2019(Push Sankranti) | 2 days | 5 days | |
| | 29 th | January (20-26) | 20.01.2019(Sunday) 23.01.2019(Netaji Birth Day) 26.01.2019(Republic Day) | 3 days | 4 days | |
| January-February 2019 | 30 th | January 27- Feb-02 | 27.01.2019(Sunday) | 1 day | 6 days | |
| February-2019 | 31 st | February (3-09) | 03.02.2019(Sunday) 09.02.2019 (Saraswati Puja) | 2 days | 5 days | |
| | 32 nd | February (10-16) | 10.02.2019 to 11.02.2019 (Sunday/ Saraswati Puja) | 2 days | 5 days | |
| | 33 rd | February (17-23) | 17.02.2019 (Sunday) | 1 day | 6 days | |
| February- March- 2019 | 34 th | February 24- March-02 | 24.02.2019 (Sunday) | 1 day | 6 days | |
| March-2019 | 35 th | March (03-09) | 03.03.2019 (Sunday) 04.03-2019 (Shivaratri) | 2 days | 5 days | 05-03-2019 Closing of 3 rd Yr. B.A./B.Sc./B.Com. Classes. |
| | 36 th | March (10-16) | 10.03.2019(Sunday) | 1 day | 6 days | |
| | 37 th | March (17-23) | 17.03.2019 (Sunday) 21.03.2019-22.03.2019 (Dussehra) | 3 days | 4 days | |
| March-2019 | 38 th | March (24-30) | 24.03.2019 (Sunday) | 1 day | 6 days | 29-03-2019 Closing of 1 st & 2 nd Yr. B.A./B.Sc./B.Com. Classes |
| March-April 2019 | 39 th | March 31 –April 06 | 31.03.2019 (Sunday) | 1 day | 6 days | Commencement of Theory Examination for Part. III 2019 (Testatively) |
| April - 2019 | 40 th | April (07-13) | 07.04.2019 (Sunday) | 1 day | 6 days | |

| | | | | | | |
|------------------|------------------|-------------------|---|----------------|----------------|--|
| | 41 st | April (14-20) | 14.04.2019 (Sunday) Chaitra Navratri/ Dr. B.P. Ambedkar's Birth Day | 1 days | 4 days | |
| | 42 nd | April (21-27) | 15.04.2019 (Monday) Padma Bhabai 19.04.2019 (Friday) | | | |
| April - May 2019 | 43 rd | April 28 - May 04 | 22.04.2019 (Sunday) | 1 day | 6 days | Commencement of Practical Examination for Part II 2019 (Tentatively) |
| May - 2019 | 44 th | May (05-11) | 28.04.2019 (Sunday) 01.05.2019 (May Day) 05.05.2019 (Sunday) 09.05.2019 (Rajmansi's Birth Day) | 2 days | 5 days | Commencement of Theory Examination for Part II 2019 (Tentatively) |
| | 45 th | May (12-18) | 12.05.2019 (Sunday) 13.05.2019 - 18.05.2019 (Summer Recess) | 7 days | — | Exam: Administrative work, academic task, etc. |
| | 46 th | May (19-25) | 19.05.2019 (Sunday) 20.05.2019-25.05.2019 (Summer Recess) | 7 days | — | Exam: Administrative work, academic task, etc. |
| May - June-2019 | 47 th | May 26-June 01 | 26.05.2019 (Sunday) 27.05.2019-01.06.2019 (Summer Recess) | 7 days | — | Exam: Administrative work, academic task, etc. |
| June-2019 | 48 th | June (02-08) | 02.06.2019 (Sunday) 03.06.2019-08.06.2019 (Summer Recess) | 7 days | — | Exam: Administrative work, academic task, etc. |
| | 49 th | June (09-15) | 09.06.2019 (Sunday) 10.06.2019-15.06.2019 (Summer Recess) | 7 days | — | Commencement of Part I Examination 2019 (Tentatively) |
| | 50 th | June (16-22) | 16.06.2019 (Sunday) 17.06.2019-22.06.2019 (Summer Recess) | 7 days | — | Exam: Administrative work, academic task, etc. |
| | 51 st | June (23-29) | 23.06.2019 (Sunday) 24.06.2019-29.06.2019 (Summer Recess) | 7 days | — | Exam: Administrative work, academic task, etc. |
| | 52 nd | June 30 | 30.06.2019 (Sunday) | 1 day | — | |
| | | | | 81 Days | 99 Days | |



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Academic Calendar Sem - I, Sem - III, & Sem - V (Session: 2019-2020)

Vidyasagar University

Academic Calendar for BA/B Sc/B Com (Hons./General/ Major) course of studies (under CBCS with Semester -wise Examination) for the academic session: 2019-2020

UG Semester-I

| | ODD SEMESTER |
|------------------------------------|---|
| | UG Semester - I |
| Commencement of classes | 2 nd July, 2019 |
| Period of academic activity | 2 nd July, 2019 to 15 th November, 2019 |
| End Semester Exam(ESE) | 16 th December, 2019 onward (tentative) |
| Result publication | Tentatively within 45 days after last date of examination |

**Principal/Teacher - in - Charge(s) are requested to follow the academic calendar strictly.
This academic calendar is provisional.



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Vidyasagar University

Academic Calendar for BA/B Sc/B Com (Hons./General/ Major) course of studies (under CBCS with Semester –wise Examination) for the academic session: 2019-2020

UG Semester-III

| | ODD SEMESTER |
|------------------------------------|---|
| | UG Semester – III |
| Commencement of classes | Within 7 days from the completion of 2 nd semester examination. |
| Period of academic activity | From the date of commencement of classes to 2 nd December, 2019. |
| End Semester Exam(ESE) | 16 th December, 2019 onward (tentative). |
| Result publication | Tentatively within 45 days after last date of examination. |

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Vidyasagar University

Academic Calendar for B Sc (Hons.) course of studies (under CBCS with Semester –wise Examination) for the academic session: 2019-2020

UG Semester-V

| | ODD SEMESTER |
|------------------------------------|--|
| | UG Semester – V |
| Commencement of classes | Within 7 days from the completion of 4 th semester examination |
| Period of academic activity | From the date of commencement of classes to 2 nd December,2019 |
| End Semester Exam(ESE) | 16 th December,2019 to 7 th January,2020 (Tentative) |
| Result publication | Tentatively within 45 days after last date of examination. |

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Office of the Secretary, Council for Undergraduate Studies
Midnapore - 721102, Paschim Medinipur, West Bengal.

Ref. No. VU/UG/ CBCS / 941 /2020
28.01.2020

Date:

From: Dr. M.K. Gole
Secretary
Council for Under Graduate Studies
Vidyasagar University

To: The Principal/TIC/OIC(s)
All affiliated General Degree Colleges
Vidyasagar University


Sub: Academic Calendar for BA/B Sc/B Com (Hons./General/ Major) in CBCS Semester-II, IV & VI (academic session: 2019-2020) for General Degree Colleges, Vidyasagar University.

Sir / Madam,

Please find herewith the Academic Calendar for Semester -II, IV & VI only (academic session: 2019-2020) of General Degree Colleges for your information & necessary implementation.

Thanking you,

Yours sincerely


Dr. M.K. Gole Secretary
Secretary U. G. Council
VIDYASAGAR UNIVERSITY
Council for Under Graduate Studies
Vidyasagar University

Encl. Academic Calendar for BA/B Sc/B Com (Hons./General) - CBCS, Semester-I,III & V (academic session: 2019-2020), Vidyasagar University.

Copy to:

The Principal/TIC/OIC(s)
..... College / Mahavidalaya.



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Vidyasagar University

Academic Calendar Sem-II, Sem-IV & Sem-VI

Academic Calendar for BA/B Sc/B Com (Hons./General/ Major) course of studies
(Under CBCS with Semester wise Examination) for the academic session: 2019-2020

Semester – II

| | Even Semester |
|-----------------------------|--|
| | UG Semester – II |
| Commencement of classes | Within 7 days from the completion of 1 st semester examination. |
| Period of academic activity | From the date of commencement of classes to 1 st June, 2020. |
| End Semester Exam | 15 th June 2020 onward (tentative). |
| Result publication | Tentatively within 45 days after last date of examination. |

Semester – IV

| | Even Semester |
|-----------------------------|--|
| | UG Semester – IV |
| Commencement of classes | Within 7 days from the completion of 3 rd semester examination. |
| Period of academic activity | From the date of commencement of classes to 15 th May, 2020. |
| End Semester Exam | 15 th June 2020 onward (tentative). |
| Result publication | Tentatively within 45 days after last date of examination. |

Semester – VI

| | Even Semester |
|-----------------------------|--|
| | UG Semester – VI |
| Commencement of classes | Within 7 days from the completion of 5 th semester examination. |
| Period of academic activity | From the date of commencement of classes to 15 th May, 2020. |
| End Semester Exam | 15 th June 2020 onward (tentative). |
| Result publication | Tentatively within 45 days after last date of examination. |

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**Academic Calendar of B.A./B. Sc./B. Com. (Hons./ General/ Major) courses
for Semester-II, Semester-IV & Semester-VI (academic session: 2020 - 21)
under CBCS pattern**

UG Semester-II

| EVEN SEMESTER | |
|--------------------------------|---|
| Semester-II | |
| Commencement of online classes | 26 th April, 2021 |
| Period of academic activity | 26 th April, 2021 to 24 th August, 2021 |
| End Semester Exam. (ESE) | 31 st August, 2021 onwards (tentative) |
| Result publication | Tentatively within 45 days after the last date of examination |

**Principal/ Teacher-in-Charge(s) are requested to follow the academic calendar strictly. This academic calendar is provisional.



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**Academic Calendar of B.A./B. Sc./B. Com. (Hons./ General/ Major) courses
for Semester-II, Semester-IV & Semester-VI (academic session: 2020 – 21)
under CBCS pattern**

UG Semester-IV

| EVEN SEMESTER | |
|---------------------------------------|---|
| Semester-IV | |
| Commencement of online classes | 19 th April, 2021 |
| Period of academic activity | 19 th April, 2021 to 10 th August, 2021 |
| End Semester Exam. (ESE) | 16 th August, 2021 onwards (tentative) |
| Result publication | Tentatively within 45 days after the last date of examination |

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**Academic Calendar of B.A./B. Sc./B. Com. (Hons./ General/ Major) courses
for Semester-II, Semester-IV & Semester-VI (academic session: 2020 – 21)
under CBCS pattern**

UG Semester-VI

| EVEN SEMESTER | |
|--------------------------------|--|
| Semester-VI | |
| Commencement of online classes | 5 th April, 2021 |
| Period of academic activity | 5 th April, 2021 to 27 th July, 2021 |
| End Semester Exam. (ESE) | 2 nd August, 2021 onwards (tentative) |
| Result publication | Tentatively in last week of August, 2021 |

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**Academic Calendar^(*) of B.A./B. Sc./B. Com. (Hons./ General/ Major)
courses under CBCS pattern for Academic Session: 2021 – 22)**

ODD SEMESTER

| Semester-I | |
|--------------------------------|--|
| Commencement of online classes | 1 st October, 2021 |
| Period of academic activity | 1 st October, 2021 to 24 th February, 2022 |
| Preparatory Break | 25 th February, 2022 to 6 th March, 2022 |
| End Semester Exam. (ESE) | 7 th March, 2022 onwards |
| End of Semester Break | 31 st March, 2022 |
| Result publication | Tentatively within 45 days after the last date of examination |
| Semester-III | |
| Commencement of online classes | 1 st October, 2021 |
| Period of academic activity | 1 st October, 2021 to 5 th February, 2022 |
| Preparatory Break | 6 th February, 2022 to 15 th February, 2022 |
| End Semester Exam. (ESE) | 16 th February, 2022 onwards |
| End of Semester Break | 14 th March, 2022 |
| Result publication | Tentatively within 45 days after the last date of examination |
| Semester-V | |
| Commencement of online classes | 14 th September, 2021 |
| Period of academic activity | 14 th September, 2021 to 18 th January, 2022 |
| Preparatory Break | 19 th January, 2022 to 26 th January, 2022 |
| End Semester Exam. (ESE) | 27 th January, 2022 onwards |
| End of Semester Break | 20 th February, 2022 |
| Result publication | Tentatively within 45 days after the last date of examination |

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Academic Calendar^(*) of B.A./B. Sc./B. Com. (Hons./ General/ Major)
courses under CBCS pattern for Academic Session: 2021 - 22)

ODD SEMESTER

| Semester-I | |
|--------------------------------|--|
| Commencement of online classes | 1 st October, 2021 |
| Period of academic activity | 1 st October, 2021 to 24 th February, 2022 |
| Preparatory Break | 25 th February, 2022 to 6 th March, 2022 |
| End Semester Exam. (ESE) | 7 th March, 2022 onwards |
| End of Semester Break | 31 st March, 2022 |
| Result publication | Tentatively within 45 days after the last date of examination |

| Semester-III | |
|--------------------------------|---|
| Commencement of online classes | 1 st October, 2021 |
| Period of academic activity | 1 st October, 2021 to 5 th February, 2022 |
| Preparatory Break | 6 th February, 2022 to 15 th February, 2022 |
| End Semester Exam. (ESE) | 16 th February, 2022 onwards |
| End of Semester Break | 14 th March, 2022 |
| Result publication | Tentatively within 45 days after the last date of examination |

| Semester-V | |
|--------------------------------|--|
| Commencement of online classes | 14 th September, 2021 |
| Period of academic activity | 14 th September, 2021 to 18 th January, 2022 |
| Preparatory Break | 19 th January, 2022 to 26 th January, 2022 |
| End Semester Exam. (ESE) | 27 th January, 2022 onwards |
| End of Semester Break | 20 th February, 2022 |
| Result publication | Tentatively within 45 days after the last date of examination |

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EVEN SEMESTER

| Semester-II | |
|-----------------------------|--|
| Commencement of classes | 1 st April, 2022 |
| Period of academic activity | 1 st April, 2022 to 9 th July, 2022 |
| Preparatory Break | 10 th July, 2022 to 18 th July, 2022 |
| End Semester Exam. (ESE) | 19 th July, 2022 onwards |
| End of Semester Break | 7 th August, 2022 |
| Result publication | Tentatively within 45 days after the last date of examination |
| Semester-IV | |
| Commencement of classes | 15 th March, 2022 |
| Period of academic activity | 15 th March, 2022 to 25 th June, 2022 |
| Preparatory Break | 26 th June, 2022 to 4 th July, 2022 |
| End Semester Exam. (ESE) | 5 th July, 2022 onwards |
| End of Semester Break | 31 st July, 2022 |
| Result publication | Tentatively within 45 days after the last date of examination |
| Semester-VI | |
| Commencement of classes | 21 st February, 2022 |
| Period of academic activity | 21 st February, 2022 to 10 th June, 2022 |
| Preparatory Break | 11 th June, 2022 to 19 th June, 2022 |
| End Semester Exam. (ESE) | 20 th June, 2022 onwards |
| End of Curriculum | 7 th July, 2022 |
| Result publication | Tentatively within 45 days after the last date of examination |

**Principal/ Teacher-in-Charge(s) are requested to follow the academic calendar strictly.
This academic calendar is provisional.*

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VIDYASAGAR UNIVERSITY

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Academic Calendar^(*) of B.A./B. Sc./B. Com. (Hons./ General/ Major)
courses under CBCS pattern for Academic Session: 2022 - 23)

ODD SEMESTER

| Semester-I | |
|-----------------------------|--|
| Commencement of classes | 19 th September, 2022 |
| Period of academic activity | 19 th September, 2022 to 4 th February, 2023 |
| Preparatory Break | 5 th February, 2023 to 23 rd February, 2023 |
| End Semester Exam. (ESE) | 24 th February, 2023 |
| End of Semester Break | 16 th March, 2023 |
| Result publication | Tentatively within 45 days after the last date of examination |

| Semester-III | |
|-----------------------------|---|
| Commencement of classes | 9 th September, 2022 |
| Period of academic activity | 9 th September, 2022 to 21 st January, 2023 |
| Preparatory Break | 22 nd January, 2023 to 30 th January, 2023 |
| End Semester Exam. (ESE) | 31 st January, 2023 onwards |
| End of Semester Break | 23 rd February, 2023 |
| Result publication | Tentatively within 45 days after the last date of examination |

| Semester-V | |
|-----------------------------|--|
| Commencement of classes | 16 th August, 2022 |
| Period of academic activity | 16 th August, 2022 to 23 rd December, 2022 |
| Preparatory Break | 24 th December, 2022 to 1 st January, 2023 |
| End Semester Exam. (ESE) | 02 nd January, 2023 onwards |
| End of Semester Break | 28 th January, 2023 |
| Result publication | Tentatively within 45 days after the last date of examination |



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EVEN SEMESTER

| Semester-II | |
|-----------------------------|---|
| Commencement of classes | 20 th March, 2023 |
| Period of academic activity | 20 th March, 2023 to 28 th July, 2023 |
| Preparatory Break | 29 th July, 2023 to 3 rd August, 2023 |
| End Semester Exam. (ESE) | 4 th August, 2023 onwards |
| End of Semester Break | 19 th August, 2023 |
| Result publication | Tentatively within 45 days after the last date of examination |

| Semester-IV | |
|-----------------------------|---|
| Commencement of classes | 28 th February, 2023 |
| Period of academic activity | 28 th February, 2023 to 8 th July, 2023 |
| Preparatory Break | 9 th July, 2023 to 13 th July, 2023 |
| End Semester Exam. (ESE) | 14 th July, 2023 onwards |
| End of Semester Break | 4 th August, 2023 |
| Result publication | Tentatively within 45 days after the last date of examination |

| Semester-VI | |
|-----------------------------|---|
| Commencement of classes | 6 th February, 2023 |
| Period of academic activity | 6 th February, 2023 to 14 th June, 2023 |
| Preparatory Break | 15 th June, 2023 to 20 th June, 2023 |
| End Semester Exam. (ESE) | 21 st June, 2023 onwards |
| End of Curriculum | 14 th July, 2023 |
| Result publication | Tentatively within 45 days after the last date of examination |



**This academic calendar is provisional and may change as per urgency.*

Phone : 03222-276554/276555/276557/276558 : Extn : 260
website: <http://vidyasagar.ac.in>

Page 2 of 2

College Academic Calendar (UG)

JHARGRAM RAJ COLLEGE
ACADEMIC CALENDAR FOR THE SESSION 2018-2019

| EVENT SCHEDULE | B. A. / B. Sc. / B. Com. | | | M. A. / M. Sc. | |
|---|--|--------------------------------|--------------------------------|---|---------------------------|
| | SEMESTER-I | SEMESTER-III | PART-III | SEMESTER-I & SEMESTER-III | SEMESTER-II & SEMESTER-IV |
| Publication of Class Routine | July (Week-1) | July (Week-1) | July (Week-1) | July (Week-1) | Not Applicable |
| Commencement of Classes | July (Week-3) | July (Week-2)* | July (Week-2)* | July (Week-3) | Not Applicable |
| Change of Subjects and/or subject combinations (if any) | As per VU dates | Not Applicable | Not Applicable | Not Applicable | Not Applicable |
| Independence Day | August 15, 2018, Wednesday (Flag hoisting, a small cultural programme by the students) | | | | |
| Freshers' Welcome | August 17, 2018, Friday (for Humanities) & August 18, 2018 Saturday (for Science and Commerce) | | | | |
| Filling up of Registration forms and submission | As per VU dates | Not Applicable | Not Applicable | As per VU dates | Not Applicable |
| VU Registration process | As per VU dates | As per VU dates | As per VU dates | As per VU dates | As per VU dates |
| Annual Cultural Programme | September (Week-4) | | | | |
| Puja Recess | From October, Week-2 to November, Week-3 [Semester-I and Semester-III classes for all the PG departments to continue in accordance with a special recess-period class routine prepared by the respective PG department; the classes to be organised on all weekdays barring National and State holidays.] | | | | |
| Internal Assessment (Honours & PG) | Honours only (November, Week-2) | Not Applicable | Not Applicable | Semesters I and III (November, Week-2) | Not Applicable |
| Internal Assessment (Honours, GE, Pass) | Not Applicable | December (Week-3) | December (Week-3) | Not Applicable | Not Applicable |
| Parent-Teachers Meeting | December (Week-2) | December (Week-2) | December (Week-2) | Not Applicable | Not Applicable |
| Annual Sports Meet | December (Week-3) | | | | |
| Students' Seminar | Departments to organize presentations by students during January (Week-1 and Week-2) alongside the regular classes. | | | | |
| Field trips / Excursions / Lab visits (Department Specific) | Not Applicable | Not Applicable | January (Week-1/2) | January (Week-1/2) [Only for PG Semester-III] | Not Applicable |
| Internal Assessment-2 (Honours & PG) | Honours only (January, Week-3) | Honours only (January, Week-3) | Honours only (January, Week-3) | Semesters I and III (January, Week-3) | Not Applicable |
| Examination Form Fillup (PG only) | Not Applicable | Not Applicable | Not Applicable | Semester-I & Semester-III (January, Week-3) | Not Applicable |
| Final Examination (PG only) | Not Applicable | Not Applicable | Not Applicable | Semester-I & Semester-III (January, Week-2) | Not Applicable |
| Examination Form Fillup (UG only) | As per VU dates | As per VU dates | As per VU dates | Not Applicable | Not Applicable |
| Commencement of Classes | Not Applicable | Not Applicable | Not Applicable | Not Applicable | February, Week-2 |
| University Examinations | As per VU dates | As per VU dates | As per VU dates | Not Applicable | Not Applicable |
| Summer Recess | From May, Week-2 to June, Week-4 [Semester-II and Semester-IV classes for all the PG departments to continue in accordance with a special recess-period class routine prepared by the respective PG department; the classes to be organised on all weekdays barring National and State holidays. Internal Assessment for PG Semesters II and IV to be conducted by the respective departments within this period.] | | | | |
| Admission to UG and PG | June (Weeks-2, 3, 4) | Not Applicable | Not Applicable | PG Admission: Test (June, Week-3); admission to PG Semester-I (July, Week-1) ¹ | Not Applicable |

¹Subject to change in accordance with VU notifications

* Admissions to the corresponding classes according to the VU schedule

B. A. / B. Sc. / B. COM.: 3rd year classes to close during March (Week-1); 2nd year classes to close during March (Week-3); 1st year classes to close during April (Week-1).

16/07/2018
Principal
Jhargram Raj College

JHARGRAM RAJ COLLEGE
ACADEMIC CALENDAR FOR THE SESSION 2019-2020

| EVENT SCHEDULE | B. A. / B. Sc. / B. Com. | | | M. A. / M. Sc. | |
|-----------------------------------|---|---------------------------|--------------------------|----------------------------------|---------------------------|
| | SEMESTER-I | SEMESTER-III | SEMESTER-V | SEMESTER-I | SEMESTER-III |
| Publication of Class Routine | July 01, 2019 | July 01, 2019 | July 01, 2019 | July 01, 2019 | July 01, 2019 |
| Commencement of Classes | July 02, 2019 | 7 days after Sem-II exam | 7 days after Sem-IV exam | After the 1st phase of admission | 7 days after Sem-II exam |
| Change of Subjects (if any) | As per VU dates | Not Applicable | Not Applicable | Not Applicable | Not Applicable |
| Independence Day | August 15, 2019, Thursday (Flag hoisting, a small cultural programme by the students) | | | | |
| Freshers' Welcome | August 16, 2019, Friday (for Humanities) & August 17, 2019 Saturday (for Science and Commerce) | | | | |
| VU Registration process | As per VU dates | As per VU dates | As per VU dates | As per VU dates | As per VU dates |
| Annual Cultural Programme | September (Week-4) | | | | |
| Puja Recess | September 28, 2019 (Saturday) - November 06, 2019 (Wednesday) [Classes to continue; classes to be held on weekdays excepting holidays.] | | | | |
| Internal Assessment (UG & PG) | November (Week-1) | November (Week-2) | November (Week-2) | November (Week-2) | November (Week-2) |
| UG Examination Form Fillup | As per VU dates | As per VU dates | As per VU dates | Not Applicable | Not Applicable |
| UG End Semester Examination | From December 16, 2019 | From December 16, 2019 | From December 16, 2019 | Not Applicable | Not Applicable |
| PG Examination Form Fillup | Not Applicable | Not Applicable | Not Applicable | December, Week-2 | December, Week-2 |
| PG End Semester Examination | Not Applicable | Not Applicable | Not Applicable | January (Week-1) | January (Week-1) |
| Parent-Teachers Meeting | January (Week-2) | January (Week-2) | January (Week-2) | January (Week-2) | January (Week-2) |
| Annual Sports Meet | December (Week-3) | | | | |
| Students' Seminar | Departments to organize presentations by students during January (Week-1 and Week-2) alongside the regular classes. | | | | |
| Field trips/Excursions/Lab visits | Not Applicable | Not Applicable | January (Week-1/2) | Not Applicable | January (Week-1/2) |
| PG Examination Form Fillup | Not Applicable | Not Applicable | Not Applicable | January (Week-2) | January (Week-1) |
| PG End Semester Examination | Not Applicable | Not Applicable | Not Applicable | January (Week-3) | January (Week-2) |
| Publication of PG Results | Not Applicable | Not Applicable | Not Applicable | January (Week-4) | January (Week-3) |
| EVENT SCHEDULE | B. A. / B. Sc. / B. Com. | | | M. A. / M. Sc. | |
| | SEMESTER-II | SEMESTER-IV | SEMESTER-VI | SEMESTER-II | SEMESTER-IV |
| Publication of Class Routine | January 02, 2020 | January 02, 2020 | January 02, 2020 | January 02, 2020 | January 02, 2020 |
| Commencement of Classes | 7 days after Sem-I exam | 7 days after Sem-III exam | 7 days after Sem-V exam | 7 days after Sem-I exam | 7 days after Sem-III exam |
| Internal Assessment (UG & PG) | May (Week-4) | May (Week-2) | May (Week-2) | May (Week-4) | May (Week-2) |
| UG Examination Form Fillup | As per VU dates | As per VU dates | As per VU dates | Not Applicable | Not Applicable |
| Summer Recess | May 08, 2020 (Friday) - June 27, 2020 (Saturday) [Classes and exams to continue; classes to be held on weekdays excepting holidays.] | | | | |
| UG End Semester Examination | From June 15, 2020 | From June 15, 2020 | From June 15, 2020 | Not Applicable | Not Applicable |
| PG Examination Form Fillup | Not Applicable | Not Applicable | Not Applicable | June (Week-2) | June (Week-2) |
| PG End Semester Examination | Not Applicable | Not Applicable | Not Applicable | June (Week-3) | June (Week-3) |
| Start of admission process* | June (Week-2) | Not Applicable | Not Applicable | June (Week-4) | Not Applicable |

*For the 2020-2021 session.

The departments are requested to prepare their departmental academic calendars considering this as a template; the holiday list of college and the academic calendar of Vidyasagar University may please be consulted while doing the same; for precise dates of the semester examinations VU notifications may be followed.

15/07/2019
Principal
Jhargram Raj College

JHARGRAM RAJ COLLEGE
ACADEMIC CALENDAR FOR THE SESSION 2020-2021



| EVENT SCHEDULE | B. A. / B. Sc. / B. Com. (Honours / General) | | | M. A. / M. Sc. | |
|--|--|------------------------------|-------------------------------|-----------------------------------|-------------------------------|
| | SEMESTER-I | SEMESTER-III | SEMESTER-V | SEMESTER-I | SEMESTER-III |
| Publication of Online Class Routine | July 2020 (Week-1) | July 2020 (Week-1) | July 2020 (Week-1) | July 2020 (Week-1) | July 2020 (Week-1) |
| Commencement of Online Classes | As per VU notification | After end of Semester-I exam | After end of Semester-IV exam | As per VU notification | After end of Semester-II exam |
| Change of Subjects and/or combinations | As per VU notification | Not Applicable | Not Applicable | Not Applicable | Not Applicable |
| Independence Day Celebration (Offline) | August 15, 2020, Saturday (Flag hoisting, a small cultural programme by the students, maintaining COVID-19 protocols strictly, considering the situation at that moment) | | | | |
| Freshers' Welcome (Online) | After the end of admissions for Semester-I (UG and PG) in accordance with the VU notifications. | | | | |
| Filling up of Registration forms | As per VU notification | Not Applicable | Not Applicable | As per VU notification | Not Applicable |
| VU Registration process | As per VU notification | As per VU notification | As per VU notification | As per VU notification | As per VU notification |
| Annual Cultural Programme | No offline program, a small online program may be arranged during September (Week-4) | | | | |
| Puja Recess | From October 20, 2020 to November 28, 2020, [Semesters-I and III classes for the PG departments to continue as per the schedule prepared by the department.] | | | | |
| Internal Assessment (Honours, GE & PG) | After 8 weeks of start of classes | December 2020 (Week-2) | December 2020 (Week-2) | After 8 weeks of start of classes | December 2020 (Week-2) |
| Internal Assessment (General) | After 8 weeks of start of classes | December 2020 (Week-3) | December 2020 (Week-3) | Not Applicable | Not Applicable |
| Parent-Teachers' Meeting (Online) | December 2020 (Week-2) | December 2020 (Week-2) | December 2020 (Week-2) | Not Applicable | Not Applicable |
| Annual Sports Meet | No such program under the prevailing COVID-19 situation; if the conditions permit, the college authority will notify the modalities of organizing such an event. | | | | |
| Students' Seminar (Online) | Departments to organize website based presentations by students during January 2021 (Week-1 and Week-2) alongside the regular online classes. | | | | |
| Field trips / Excursions / Lab visits ² | Not Applicable | Not Applicable | January 2021 (Week-1/2) | January 2021 (Week-1/2) | Not Applicable |
| Examination Form Fillup (PG only) | Not Applicable | Not Applicable | Not Applicable | As per VU notification | As per VU notification |
| Final Semester Examination (PG only) | Not Applicable | Not Applicable | Not Applicable | As per VU notification | As per VU notification |
| Examination Form Fillup (UG only) | As per VU dates | As per VU dates | As per VU dates | Not Applicable | Not Applicable |
| Final Semester Examination (UG only) | As per VU dates | As per VU dates | As per VU dates | Not Applicable | Not Applicable |

¹As a term specific to such program under the prevailing COVID-19 situation; if the conditions permit, the college authority will notify the modalities of organizing such an event.
²Admissions to the corresponding classes according to the VU schedule

DATE:

Principal
13/07/2020
Principal
Jhargram Raj College

JHARGRAM RAJ COLLEGE
ACADEMIC CALENDAR FOR THE SESSION 2021-2022



| EVENT SCHEDULE | B. A. / B. Sc. / B. Com. (Honours / General) | | | M. A. / M. Sc. | |
|---|---|--------------------------------|--------------------------------|--|------------------------|
| | SEMESTER-I | SEMESTER-III | SEMESTER-V | SEMESTER-I | SEMESTER-III |
| Publication of Online Class Routine | July (Week-1) | July (Week-1) | July (Week-1) | July (Week-1) | Not Applicable |
| Commencement of Online Classes | October 01, 2021 | October 01, 2021 | September 30, 2021 | July (Week-3) | Not Applicable |
| Change of Subjects and/or subject combinations (if any) | As per VU notification | Not Applicable | Not Applicable | Not Applicable | Not Applicable |
| Independence Day Celebration (Offline) | August 15, 2021, Sunday (Flag hoisting, a small cultural programme by the students, maintaining COVID-19 protocols strictly) | | | | |
| Freshers' Welcome (Online) | August 17, 2021, Friday (for Humanities) & August 18, 2021 Saturday (for Science and Commerce) | | | | |
| Filling up of Registration forms and submission | As per VU notification | Not Applicable | Not Applicable | As per VU notification | Not Applicable |
| VU Registration process | As per VU notification | As per VU notification | As per VU notification | As per VU notification | As per VU notification |
| Annual Cultural Programme | September (Week-4) | | | | |
| Puja Recess | From October, Week-2 to November, Week-3 [Semester-I and Semester-III classes for all the PG departments to continue in accordance with a special recess-period class routine prepared by the respective PG department; the classes to be organised on all weekdays barring National and State holidays.] | | | | |
| Internal Assessment (Honours & PG) | November only (November, Week-2) | Not Applicable | Not Applicable | Semesters I and III (November, Week-2) | Not Applicable |
| Internal Assessment (Honours, GE, Pass) | Not Applicable | December (Week-3) | December (Week-3) | Not Applicable | Not Applicable |
| Parent-Teachers Meeting | December (Week-2) | December (Week-2) | December (Week-2) | Not Applicable | Not Applicable |
| Annual Sports Meet | December (Week-3) | | | | |
| Students' Seminar | Departments to organize presentations by students during January (Week-1 and Week-2) alongside the regular classes. | | | | |
| Field trips / Excursions / Lab visits (Department Specific) | Not Applicable | Not Applicable | January (Week-1/2) | January (Week-1/2) (Only for PG Semester-II) | Not Applicable |
| Internal Assessment-2 (Honours & PG) | Honours only (January, Week-3) | Honours only (January, Week-3) | Honours only (January, Week-3) | Semesters I and II (January, Week-3) | Not Applicable |
| Examination Form Fillup (PG only) | Not Applicable | Not Applicable | Not Applicable | Semester-I & Semester-II (January, Week-3) | Not Applicable |
| Final Examination (PG only) | Not Applicable | Not Applicable | Not Applicable | Semester-I & Semester-II (January, Week-2) | Not Applicable |
| Examination Form Fillup (UG only) | As per VU dates | As per VU dates | As per VU dates | Not Applicable | Not Applicable |
| Commencement of Classes | Not Applicable | Not Applicable | Not Applicable | Not Applicable | February, Week-2 |
| University Examinations | As per VU dates | As per VU dates | As per VU dates | Not Applicable | Not Applicable |
| Summer Recess | From May, Week-2 to June, Week-4 (Semesters-II and Semester-IV classes for all the PG departments to continue in accordance with a special recess-period class routine prepared by the respective PG department; the classes to be organised on all weekdays barring National and State holidays. Internal Assessment for PG Semesters II and IV to be conducted by the respective departments within this period.) | | | | |
| Admission to US and PS | June (Weeks-2, 3, 4) | Not Applicable | Not Applicable | PG Admission Test (June, Week-3); admission to PG Semester-I (July Week-1) | Not Applicable |

¹Subject to change in accordance with VU notifications
²Admissions to the corresponding classes according to the VU schedule
B. A. / B. Sc. / B. COM: 3rd year classes to close during March (Week-1), 2nd year classes to close during March (Week-3); 1st year classes to close during April (Week-2).

Principal
12/07/2021
Principal
Jhargram Raj College

JHARGRAM RAJ COLLEGE
ACADEMIC CALENDAR FOR THE SESSION 2022-2023



| EVENT SCHEDULE | B. A. / B. Sc. / B. Com. (Honours / General) | | | M. A. / M. Sc. | |
|---|---|-------------------------|-------------------------|----------------------------|-----------------------------|
| | SEMESTER-I | SEMESTER-III | SEMESTER-V | SEMESTER-I | SEMESTER-III |
| Publication of Online Class Routine | July 2022 (Week-1) | July 2022 (Week-1) | July 2022 (Week-1) | July 2022 (Week-1) | July 2022 (Week-1) |
| Commencement of Classes | September 19, 2022 | September 09, 2022 | August 16, 2022 | November 01, 2022 | August 01, 2022 |
| Change of Subjects and/or combinations | As per VU dates | NOT APPLICABLE | NOT APPLICABLE | NOT APPLICABLE | NOT APPLICABLE |
| Independence Day Celebration | August 15, 2022 (Monday) - Flag hoisting, small cultural program by the students of the college (NSS units) | | | | |
| Freshers' Welcome (Online/Offline) | All departments to organize within September 20, 2022 (Tuesday) to September 24, 2022 (Saturday), subject to prior permission. | | | | |
| Filling up of Registration forms | As per VU dates | NOT APPLICABLE | NOT APPLICABLE | As per VU dates | NOT APPLICABLE |
| VU Registration process | As per VU dates | NOT APPLICABLE | NOT APPLICABLE | As per VU dates | NOT APPLICABLE |
| Puja Recess | September 26, 2022 (Monday) to November 05, 2022 (Saturday): UG and PG classes to continue as per departmental discretion. | | | | |
| Annual Cultural Programme | November, 2022 (Week-3): spanning two days, preferably on a Thursday and Friday. | | | | |
| Students' Seminar (Offline) | December, 2022 (Week-1 to Week-3): departments to prepare and publish a schedule. | | | | |
| Annual Sports Meet | January, 2023 (Week-1): spanning two days, preferably on a Thursday and Friday. | | | | |
| Internal Assessment (Honours, GE & PG) | February, 2023 (Week-1) | January, 2023 (Week-2) | December, 2022 (Week-2) | February, 2023 (Week-1) | December, 2022 (Week-2) |
| Internal Assessment (General) | February, 2023 (Week-1) | January, 2023 (Week-2) | December, 2022 (Week-2) | NOT APPLICABLE | NOT APPLICABLE |
| Departmental Assessments of Results | February, 2023 (Week-2) | February, 2023 (Week-1) | January, 2023 (Week-2) | February, 2023 (Week-2) | January, 2023 (Week-2) |
| Parent-Teachers' Meeting (Online/Offline) | February, 2023 (Week-2): Preferably on three separate working days; to be organized by the depts. In online/offline/blended mode | | | | |
| Field trips / Excursions / Lab visits | Departments to fix schedules (between Week-2 of December, 2022 and Week-2 of January, 2023) for different semesters in UG and PG. | | | | |
| Examination Form Fillup (PG only) ¹ | NOT APPLICABLE | NOT APPLICABLE | NOT APPLICABLE | January, 2023 (Week-1) | February, 2023 (Week-1) |
| Final Semester Examination (PG only) ¹ | NOT APPLICABLE | NOT APPLICABLE | NOT APPLICABLE | January, 2023 (Weeks-3, 4) | February, 2023 (Weeks-3, 4) |
| Examination Form Fillup (UG only) ² | As per VU dates | As per VU dates | As per VU dates | NOT APPLICABLE | NOT APPLICABLE |
| Final Semester Examination (UG only) ² | February, 2023 (Week-3) | February, 2023 (Week-1) | January, 2023 (Week-1) | | |

¹ Exact dates and schedule to be decided by the PG Examination Cell, Jhargram Raj College.
² Please follow VU notification regarding dates and schedules.
Please note: Portions of this calendar is subject to changes/modifications/alterations subject to the endorsement of the appropriate authority.

DATE: 10/08/2022

(Signature)
PRINCIPAL
JHARGRAM RAJ COLLEGE
Jhargram, West Bengal- 721507

JHARGRAM RAJ COLLEGE
ACADEMIC CALENDAR FOR THE SESSION 2022-2023



| EVENT SCHEDULE | B. A. / B. Sc. / B. Com. (Honours / General) | | | M. A. / M. Sc. | |
|---|--|--------------------------|--------------------------|--|--|
| | SEMESTER-II | SEMESTER-IV | SEMESTER-VI | SEMESTER-II | SEMESTER-IV |
| Publication of Online Class Routine | January (Week-1) | January (Week-1) | January (Week-1) | January (Week-1) | January (Week-1) |
| Commencement of Classes | March 20, 2023 | February 28, 2023 | February 06, 2023 | February 22, 2023 | February 15, 2023 |
| Internal Assessment (Honours, GE & PG) ¹ | June, 2023 (Week-4) | June, 2023 (Week-1) | May, 2023 (Week-1) | May, 2023 (Week-4) | May, 2023 (Week-2) |
| Internal Assessment (General) ¹ | June, 2023 (Week-2) | June, 2023 (Week-3) | May, 2023 (Week-3) | NOT APPLICABLE | NOT APPLICABLE |
| Departmental Assessments of Results | June, 2023; exact dates to be decided by the respective departments; a detailed report of the assessment to be prepared. | | | | |
| Parent-Teachers' Meeting (Online/Offline) | May, 2023 (Week-2): Preferably on three separate working days; to be organized by the departments in online/offline/blended mode. | | | | |
| Examination Form Fillup (PG only) ¹ | NOT APPLICABLE | NOT APPLICABLE | NOT APPLICABLE | June, 2023 (Week-2) | May, 2023 (Week-4) |
| Final Semester Examination (PG only) ¹ | NOT APPLICABLE | NOT APPLICABLE | NOT APPLICABLE | As per the VU notification for affiliated colleges | As per the VU notification for affiliated colleges |
| Examination Form Fillup (UG only) ² | As per VU notification | As per VU notification | As per VU notification | NOT APPLICABLE | NOT APPLICABLE |
| Semester Preparatory Break | July 29 to August 03, 2023 | July 09 to July 13, 2023 | June 15 to June 20, 2023 | NOT APPLICABLE | NOT APPLICABLE |
| Final Semester Examination (UG only) ² | August 04, 2023; VU notice | July 14, 2023; VU notice | June 21, 2023; VU notice | NOT APPLICABLE | NOT APPLICABLE |
| Summer Recess | May 09, 2023 to June 24, 2023; all UG and PG classes to continue as per special routine prepared by the respective departments; the college office to remain opened on all working days for regular academic and/or administrative activities. | | | | |
| Admission to Semester-I of the UG and PG Courses | As per VU notification | NOT APPLICABLE | NOT APPLICABLE | As per the VU notification for affiliated colleges | NOT APPLICABLE |

¹ Exact dates and schedule to be decided centrally, or by the PG Examination Cell, Jhargram Raj College, as is applicable.
² Please follow VU notification regarding dates and schedules.
Please note: Portions of this calendar is subject to changes/modifications/alterations subject to the endorsement of the appropriate authority.

DATE: 07/01/2023

(Signature)
PRINCIPAL
JHARGRAM RAJ COLLEGE
Jhargram, West Bengal- 721507

Central and Departmental Class Routines



JHARGRAM RAJ COLLEGE
 JHARGRAM - 721507
MASTER ROSTER ARTS' FACULTY 2022 - 23 EVEN SEMESTER EFFECT FROM 21.02.2023

| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|-----------|-----------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | | 10:00 a.m. - 11:00 a.m. | 11:00 a.m. - 12:00 a.m. | 12:00 p.m. - 01:00 p.m. | 01:00 p.m. - 01:30 p.m. | 01:30 p.m. - 02:30 p.m. | 02:30 p.m. - 03:30 p.m. | 03:30 p.m. - 04:30 p.m. |
| MONDAY | SEM - II - H | | | | BREAK | | | |
| | SEM - II - GE | | GE - II | | | | | |
| | SEM - II - PASS | DSC_B_BENGALI | DSC_B_HISTORY | DSC_B_PHILOSOPHY | | | DSC_B_POL_SCIENCE | |
| | SEM - IV - H | | | | | | GE - IV | |
| | SEM - IV - GE | | | | | | | SEC - II |
| | SEM - IV - PASS | DSC_D_ENGLISH | DSC_D_SANSKRIT | DSC_D_PHY_EDUCATION | | | | |
| TUESDAY | SEM - VI - H | | | | BREAK | | | |
| | SEM - VI - PASS | DSE_B_PHILOSOPHY | DSE_B_POL_SCIENCE | DSE_B_BENGALI | | | DSE_B_HISTORY | |
| | SEM - II - H | | | | | | | |
| | SEM - II - GE | | GE - II | | | | | |
| | SEM - II - PASS | DSC_B_SANSKRIT | DSC_B_ENGLISH | DSC_B_PHY_EDUCATION | | | AECC_CORE_MIL-I_BENGALI | |
| | SEM - IV - H | | | | | | GE - IV | |
| WEDNESDAY | SEM - IV - GE | | | | BREAK | | | |
| | SEM - IV - PASS | DSC_D_HISTORY | DSC_D_PHILOSOPHY | DSC_D_BENGALI | | | DSC_D_POL_SCIENCE | |
| | SEM - VI - H | | | | | | | |
| | SEM - VI - PASS | GE - II | DSE_B_SANSKRIT | DSE_B_ENGLISH | | | DSE_B_PHY_EDUCATION | SEC - IV |
| | SEM - II - H | | | | | | | |
| | SEM - II - GE | | | | | | | |
| THURSDAY | SEM - II - PASS | DSC_B_PHILOSOPHY | DSC_B_HISTORY | DSC_B_BENGALI | BREAK | | | |
| | SEM - IV - H | | | | | | DSC_B_POL_SCIENCE | |
| | SEM - IV - GE | | | | | | | |
| | SEM - IV - PASS | AECC_CORE_MIL-II_BENGALI | DSC_D_SANSKRIT | DSC_D_ENGLISH | | | DSC_D_PHY_EDUCATION | |
| | SEM - VI - H | | | | | | | |
| | SEM - VI - PASS | DSE_B_BENGALI | DSE_B_PHILOSOPHY | DSE_B_POL_SCIENCE | | | DSE_B_HISTORY | SEC - IV |
| FRIDAY | SEM - II - H | | | | BREAK | | | |
| | SEM - II - GE | | | | | | | |
| | SEM - II - PASS | DSC_B_POL_SCIENCE | DSC_B_BENGALI | DSC_B_HISTORY | | | | |
| | SEM - IV - H | | | | | | GE - II | |
| | SEM - IV - GE | | | | | | | |
| | SEM - IV - PASS | AECC_CORE_MIL-II_BENGALI | DSC_D_SANSKRIT | DSC_D_ENGLISH | | | | |
| SATURDAY | SEM - VI - H | | | | BREAK | | | |
| | SEM - VI - PASS | DSE_B_POL_SCIENCE | DSE_B_PHILOSOPHY | DSE_B_BENGALI | | | DSE_B_HISTORY | GE - II |
| | SEM - II - H | | | | | | | |
| | SEM - II - GE | | | | | | | |
| | SEM - II - PASS | DSC_B_ENGLISH | DSC_B_PHY_EDUCATION | DSC_B_SANSKRIT | | | | |
| | SEM - IV - H | | | | | | | |
| SUNDAY | SEM - IV - GE | | | | BREAK | | | |
| | SEM - IV - PASS | DSC_D_HISTORY | DSC_D_PHILOSOPHY | DSC_D_BENGALI | | | DSC_D_POL_SCIENCE | |
| | SEM - VI - H | | | | | | | |
| | SEM - VI - PASS | DSE_B_ENGLISH | DSE_B_SANSKRIT | DSE_B_PHY_EDUCATION | | | | |
| | SEM - II - H | | | | | | | |
| | SEM - II - GE | | | | | | | |

| | | | | | | | | |
|----------|-----------------|--------------------------|---------------------|---------------------|-------|--|---------------------|----------|
| THURSDAY | SEM - II - PASS | DSC_B_ENGLISH | AECC_ENVS | DSC_B_SANSKRIT | BREAK | | | |
| | SEM - IV - H | | | | | | | |
| | SEM - IV - GE | | GE - IV | | | | | |
| | SEM - IV - PASS | DSC_D_BENGALI | DSC_D_PHILOSOPHY | DSC_D_HISTORY | | | DSC_D_POL_SCIENCE | SEC - II |
| | SEM - VI - H | | | | | | | |
| | SEM - VI - PASS | DSE_B_PHY_EDUCATION | DSE_B_SANSKRIT | DSE_B_ENGLISH | | | | |
| FRIDAY | SEM - II - H | | | | BREAK | | | |
| | SEM - II - GE | | | | | | | |
| | SEM - II - PASS | DSC_B_POL_SCIENCE | DSC_B_BENGALI | DSC_B_HISTORY | | | GE - II | |
| | SEM - IV - H | | | | | | | |
| | SEM - IV - GE | | GE - IV | | | | | |
| | SEM - IV - PASS | AECC_CORE_MIL-II_BENGALI | DSC_D_SANSKRIT | DSC_D_ENGLISH | | | DSC_D_PHY_EDUCATION | |
| SATURDAY | SEM - VI - H | | | | BREAK | | | |
| | SEM - VI - PASS | DSE_B_POL_SCIENCE | DSE_B_PHILOSOPHY | DSE_B_BENGALI | | | DSE_B_HISTORY | GE - II |
| | SEM - II - H | | | | | | | |
| | SEM - II - GE | | | | | | | |
| | SEM - II - PASS | DSC_B_ENGLISH | DSC_B_PHY_EDUCATION | DSC_B_SANSKRIT | | | | |
| | SEM - IV - H | | | | | | | |
| SUNDAY | SEM - IV - GE | | | | BREAK | | | |
| | SEM - IV - PASS | DSC_D_HISTORY | DSC_D_PHILOSOPHY | DSC_D_BENGALI | | | DSC_D_POL_SCIENCE | |
| | SEM - VI - H | | | | | | | |
| | SEM - VI - PASS | DSE_B_ENGLISH | DSE_B_SANSKRIT | DSE_B_PHY_EDUCATION | | | | |
| | SEM - II - H | | | | | | | |
| | SEM - II - GE | | | | | | | |

Countersigned

 Principal
 Jhargram Raj College
 Jhargram
 20/02/2023
 Principal - Raj College

Sandip Sarkar
 Convenor
 Routine Sub-Committee



JHARGRAM RAJ COLLEGE

JHARGRAM - 721507

MASTER ROSTER SCIENCE FACULTY 2022 - 23 EVEN SEMESTER EFFECT FROM 21.02.2023

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|-----------------|--------------------------------|------------------------------------|---------------------------------|-------------------------|-----------------------------------|------------------------------------|-------------------------|--|
| | 10:00 a.m. - 11:00 a.m. | 11:00 a.m. - 12:00 a.m. | 12:00 p.m. - 01:00 p.m. | 01:00 p.m. - 01:30 p.m. | 01:30 p.m. - 02:30 p.m. | 02:30 p.m. - 03:30 p.m. | 03:30 p.m. - 04:30 p.m. | |
| MONDAY | SEM - II - H | | | BREAK | | | | |
| | SEM - II - GE | GE - II | | | | | | |
| | SEM - II - PASS | CORE - IV _ PHYSICS / PHYSIOLOGY | CORE - V _ BOTANY / ECONOMICS | | CORE - VI _ MATHEMATICS / ZOOLOGY | CORE - V _ CHEMISTRY | | |
| | SEM - IV - H | | | | | | | |
| | SEM - IV - GE | | | | | GE - IV | | |
| | SEM - IV - PASS | CORE - XI _ BOTANY / ECONOMICS | CORE - XI _ CHEMISTRY | | CORE - X _ PHYSICS / PHYSIOLOGY | CORE - XII _ MATHEMATICS / ZOOLOGY | SEC - II | |
| SEM - VI - H | | | | | | | | |
| SEM - VI - PASS | DSE _ B _ PHYSICS / PHYSIOLOGY | DSE _ B _ BOTANY / ECONOMICS | DSE _ B _ MATHEMATICS / ZOOLOGY | | DSE _ B _ CHEMISTRY | | | |
| TUESDAY | SEM - II - H | | | BREAK | | | | |
| | SEM - II - GE | GE - II | | | | | | |
| | SEM - II - PASS | CORE - IV _ PHYSICS / PHYSIOLOGY | CORE - V _ BOTANY / ECONOMICS | | CORE - VI _ MATHEMATICS / ZOOLOGY | CORE - V _ CHEMISTRY | | |
| | SEM - IV - H | | | | | | | |
| | SEM - IV - GE | | | | | GE - IV | | |
| | SEM - IV - PASS | CORE - XII _ MATHEMATICS / ZOOLOGY | CORE - XI _ CHEMISTRY | | CORE - XI _ BOTANY / ECONOMICS | CORE - X _ PHYSICS / PHYSIOLOGY | | |
| SEM - VI - H | | | | | | | | |
| SEM - VI - PASS | DSE _ B _ BOTANY / ECONOMICS | DSE _ B _ MATHEMATICS / ZOOLOGY | DSE _ B _ PHYSICS / PHYSIOLOGY | | DSE _ B _ CHEMISTRY | SEC - IV | | |
| WEDNESDAY | SEM - II - H | | | BREAK | | | | |
| | SEM - II - GE | | | | | | | |
| | SEM - II - PASS | CORE - V _ BOTANY / ECONOMICS | CORE - V _ CHEMISTRY | | CORE - IV _ PHYSICS / PHYSIOLOGY | CORE - VI _ MATHEMATICS / ZOOLOGY | | |
| | SEM - IV - H | | | | | | | |
| | SEM - IV - GE | | | | | | | |



JHARGRAM RAJ COLLEGE

JHARGRAM - 721507

MASTER ROSTER SCIENCE FACULTY 2022 - 23 EVEN SEMESTER EFFECT FROM 21.02.2023

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|-----------------|---------------------------------|------------------------------------|----------------------------------|------------------------------------|-----------------------------------|------------------------------------|-------------------------|--|
| | 10:00 a.m. - 11:00 a.m. | 11:00 a.m. - 12:00 a.m. | 12:00 p.m. - 01:00 p.m. | 01:00 p.m. - 01:30 p.m. | 01:30 p.m. - 02:30 p.m. | 02:30 p.m. - 03:30 p.m. | 03:30 p.m. - 04:30 p.m. | |
| WEDNESDAY | SEM - IV - PASS | CORE - X _ PHYSICS / PHYSIOLOGY | CORE - XI _ BOTANY / ECONOMICS | CORE - XII _ MATHEMATICS / ZOOLOGY | CORE - XI _ CHEMISTRY | | | |
| | SEM - VI - H | | | | | | | |
| | SEM - VI - PASS | DSE _ B _ MATHEMATICS / ZOOLOGY | DSE _ B _ CHEMISTRY | DSE _ B _ BOTANY / ECONOMICS | DSE _ B _ PHYSICS / PHYSIOLOGY | SEC - IV | | |
| THURSDAY | SEM - II - H | | | BREAK | | | | |
| | SEM - II - GE | | AFCC _ ENVS | | | GE - II | | |
| | SEM - II - PASS | CORE - V _ BOTANY / ECONOMICS | AFCC _ ENVS | | CORE - VI _ MATHEMATICS / ZOOLOGY | CORE - IV _ PHYSICS / PHYSIOLOGY | CORE - V _ CHEMISTRY | |
| | SEM - IV - H | | | | | | | |
| | SEM - IV - GE | | GE - IV | | | | | |
| | SEM - IV - PASS | CORE - XII _ MATHEMATICS / ZOOLOGY | CORE - X _ PHYSICS / PHYSIOLOGY | | CORE - XI _ CHEMISTRY | CORE - XI _ BOTANY / ECONOMICS | SEC - II | |
| SEM - VI - H | | | | | | | | |
| SEM - VI - PASS | DSE _ B _ PHYSICS / PHYSIOLOGY | DSE _ B _ BOTANY / ECONOMICS | DSE _ B _ CHEMISTRY | | DSE _ B _ MATHEMATICS / ZOOLOGY | | | |
| FRIDAY | SEM - II - H | | | BREAK | | | | |
| | SEM - II - GE | | | | | GE - II | | |
| | SEM - II - PASS | CORE - V _ CHEMISTRY | CORE - IV _ PHYSICS / PHYSIOLOGY | | CORE - VI _ MATHEMATICS / ZOOLOGY | CORE - V _ BOTANY / ECONOMICS | | |
| | SEM - IV - H | | | | | | | |
| | SEM - IV - GE | | GE - IV | | | | | |
| | SEM - IV - PASS | CORE - XI _ BOTANY / ECONOMICS | CORE - XI _ CHEMISTRY | | CORE - X _ PHYSICS / PHYSIOLOGY | CORE - XII _ MATHEMATICS / ZOOLOGY | | |
| SEM - VI - H | | | | | | | | |
| SEM - VI - PASS | DSE _ B _ MATHEMATICS / ZOOLOGY | DSE _ B _ CHEMISTRY | DSE _ B _ BOTANY / ECONOMICS | | DSE _ B _ PHYSICS / PHYSIOLOGY | | | |
| SEM - II - H | | | | | | | | |



JHARGRAM RAJ COLLEGE

JHARGRAM - 721507

MASTER ROSTER SCIENCE FACULTY 2022 - 23 EVEN SEMESTER EFFECT FROM 21.02.2023

| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|----------|-----------------|---------------------------------------|------------------------------------|-----------------------------------|-------------------------|--|-------------------------|-------------------------|
| | | 10:00 a.m. - 11:00 a.m. | 11:00 a.m. - 12:00 a.m. | 12:00 p.m. - 01:00 p.m. | 01:00 p.m. - 01:30 p.m. | 01:30 p.m. - 02:30 p.m. | 02:30 p.m. - 03:30 p.m. | 03:30 p.m. - 04:30 p.m. |
| SATURDAY | SEM - II - GE | | | | BREAK | | | |
| | SEM - II - PASS | CORE - VI MATHEMATICS / ZOOLOGY | CORE - V CHEMISTRY | CORE - V BOTANY / ECONOMICS | | CORE - IV PHYSICS / PHYSIOLOGY | | |
| | SEM - IV - H | | | | | | | |
| | SEM - IV - GE | | | | | | | |
| | SEM - IV - PASS | CORE - X PHYSICS / PHYSIOLOGY | CORE - XI BOTANY / ECONOMICS | CORE - XI CHEMISTRY | | CORE - XII MATHEMATICS / ZOOLOGY | | |
| | SEM - VI - H | | | | | | | |
| | SEM - VI - PASS | DSE_B BOTANY / ECONOMICS | DSE_B PHYSICS / PHYSIOLOGY | DSE_B MATHEMATICS / ZOOLOGY | | DSE_B CHEMISTRY | | |

Countersigned

 Principal
 Jhargram Raj College
 Jhargram
 20/02/2023
 Principal
 Jhargram Raj College


 Sandip Sarkar
 Convenor
 Routine Sub - Committee
 Convenor, Routine Sub Committee
 Jhargram Raj College, Jhargram
 Govt. of West Bengal
 20/02/2023

MASTER ROSTER OF
DEPT. OF BENGALI

JHARGRAM RAJ COLLEGE
EVEN SEMESTER
2022 - 23



EFFECT FROM 21.02.2023

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---|----------------------------------|
| | 10:00 a.m. - 11:00 a.m. | 11:00 a.m. - 12:00 a.m. | 12:00 p.m. - 01:00 p.m. | 01:00 p.m. - 01:30 p.m. | 01:30 p.m. - 02:30 p.m. | 02:30 p.m. - 03:30 p.m. | 03:30 p.m. - 04:30 p.m. | |
| MONDAY | SEM - II - H | | | | BREAK | | | |
| | SEM - II - GE | | GE - II XXXXX | | | | | |
| | SEM - II - PASS | (DSC) TSM | | | | | | |
| | SEM - IV - H | | BK | | | | | |
| | SEM - IV - GE | | | | | | TSM | |
| | SEM - IV - PASS | | | | | | GE - IV XXXX | |
| | SEM - VI - H | BK | | TSM | | | (SEC) BK | |
| | SEM - VI - PASS | | | (DSE) | | | BK | |
| | PG 2ND SEM | | TSM | BK | | | TSM | DM |
| PG 4TH SEM | GUEST | | | | GUEST | | | |
| TUESDAY | SEM - II - H | | | | BREAK | | TUTORIAL ALL FACULTIES 6TH SEM (DM), 4TH SEM (TSM), 2ND SEM (BK) | |
| | SEM - II - GE | | GE - II XXXXX | | | | | |
| | SEM - II - PASS | | | | | | | AECC_CORE_MIL-I _BENGALI XXXX |
| | SEM - IV - H | DM | TSM | | | | | GE - IV DM |
| | SEM - IV - GE | | | | | | | |
| | SEM - IV - PASS | | | (DSC) TSM | | | | |
| | SEM - VI - H | TSM | | DM | | | | |
| | SEM - VI - PASS | (GE) BK | | | | | | SEC - IV PROJECT BK |
| | PG 2ND SEM | GUEST | DM | GUEST | | | | BK |
| PG 4TH SEM | | BK | GUEST | | TSM | DM | | |

Countersigned

Principal
Jhargram Raj College
Jhargram

Head of the Deptt. Of Bengali
JHARGRAM RAJ COLLEGE (Govt.)

Sandip Sarkar
Sandip Sarkar
Convener

MASTER ROSTER OF
DEPT. OF BENGALI

JHARGRAM RAJ COLLEGE
EVEN SEMESTER
2022 - 23



EFFECT FROM 21.02.2023

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|------------|-------------------------|--------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---|----------------------------------|
| | 10:00 a.m. - 11:00 a.m. | 11:00 a.m. - 12:00 a.m. | 12:00 p.m. - 01:00 p.m. | 01:00 p.m. - 01:30 p.m. | 01:30 p.m. - 02:30 p.m. | 02:30 p.m. - 03:30 p.m. | 03:30 p.m. - 04:30 p.m. | |
| WEDNESDAY | SEM - II - H | DM | TSM | | BREAK | | | |
| | SEM - II - GE | | | | | | | |
| | SEM - II - PASS | | | DM | | | | |
| | SEM - IV - H | | DM | | | | TSM | |
| | SEM - IV - GE | | | | | | | |
| | SEM - IV - PASS | AECC_CORE_MIL-I _BENGALI XXXXX | | | | | | |
| | SEM - VI - H | | | | | | | |
| | SEM - VI - PASS | (DSE) TSM | | | | | SEC - IV XXXXX | |
| | PG 2ND SEM | | GUEST | TSM | | | DM | BK |
| PG 4TH SEM | | GUEST | | | GUEST | TSM | | |
| THURSDAY | SEM - II - H | BK | AECC_ENVS | | BREAK | | TUTORIAL ALL FACULTIES 6TH SEM (DM), 4TH SEM (TSM), 2ND SEM (BK) | |
| | SEM - II - GE | | | | | | | GE - II XXXX |
| | SEM - II - PASS | | AECC_ENVS | | | | | AECC_CORE_MIL-I _BENGALI XXXX |
| | SEM - IV - H | DM | | | | | | TSM |
| | SEM - IV - GE | | (GE) DM | | | | | |
| | SEM - IV - PASS | (DSC) TSM | | | | | | (SEC) BK |
| | SEM - VI - H | | | TSM | | | | DM |
| | SEM - VI - PASS | | | | | | | (GE) BK |
| | PG 2ND SEM | | BK | DM | | | | TSM |
| PG 4TH SEM | | TSM | BK | | | DM | | |

Countersigned

Principal
Jhargram Raj College
Jhargram

Head of the Deptt. Of Bengali
JHARGRAM RAJ COLLEGE (Govt.)
West Bengal Education Service

Sandip Sarkar
Sandip Sarkar
Convener

MASTER ROSTER OF
DEPT. OF BENGALI

JHARGRAM RAJ COLLEGE
EVEN SEMESTER
2022 - 23

EFFECT FROM 21.02.2023

| | | 10:00 a.m. - 11:00 a.m. | 11:00 a.m. - 12:00 a.m. | 12:00 p.m. - 01:00 p.m. | 01:00 p.m. - 01:30 p.m. | 01:30 p.m. - 02:30 p.m. | 02:30 p.m. - 03:30 p.m. | 03:30 p.m. - 04:30 p.m. | |
|----------|-----------------|---------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----|
| FRIDAY | SEM - II - H | DM | | | BREAK | | DM | | |
| | SEM - II - GE | | | | | GE - II XXXX | | | |
| | SEM - II - PASS | | (DSC) BK | | | | | | |
| | SEM - IV - H | BK | | | | | | | |
| | SEM - IV - GE | | (GE) DM | | | | | | |
| | SEM - IV - PASS | AECC_CORE_MIL- II_BENGALI XXXXX | | | | | | | |
| | SEM - VI - H | | | DM | | | DM | BK | |
| | SEM - VI - PASS | | | (DSE) BK | | | | (GE) | |
| | PG 2ND SEM | GUEST | | GUEST | | | | GUEST | TSM |
| | PG 4TH SEM | | GUEST | | | | GUEST | | |
| SATURDAY | SEM - II - H | X | X | X | BREAK | X | X | X | |
| | SEM - II - GE | X | X | X | | X | X | X | |
| | SEM - II - PASS | X | X | X | | X | X | X | |
| | SEM - IV - H | X | X | X | | X | X | X | |
| | SEM - IV - GE | X | X | X | | X | X | X | |
| | SEM - IV - PASS | X | X | X | | X | X | X | |
| | SEM - VI - H | X | X | X | | X | X | X | |
| | SEM - VI - PASS | X | X | X | | X | X | X | |

** The schedule of AECC-CORE (MIL-1) for the students of 2nd Semester & AECC-CORE (MIL-2) for the students of 4th Semester classes will be notified later.

| Commencement of Classes as per Circular No. 52 dated 20.02.2023 | UG (Sem VI) | UG (Sem IV) | UG (Sem II) | | PG (Sem IV) | PG (Sem II) | |
|---|-------------|-------------|-------------|--|-------------|-------------------------|--|
| | 21-02-2023 | 09-03-2023 | 27-03-2023 | | 28-02-2023 | will be notified later. | |

Countersigned

Principal
Jhargram Raj College

Principal
Jhargram Raj College
22/02/2023

Head of the Deptt. Of Bengali
JHARGRAM RAJ COLLEGE (Govt.)
West Bengal Education Service

Sandip Sarkar
Sandip Sarkar
Convener
21/02/2023



JHARGRAM RAJ COLLEGE
Department of Commerce

Class Routine of B.Com Sem-II (H & G), Sem -IV (H) & Sem - VI (H) with effect from 21.02.2023

| DAYS | Class/ Section | 7 am - 8 am | 8 am - 9 am | 9 am - 10 am | 10 am - 11 am | 11 am - 11:30 am | 11:30 am - 12:30 pm |
|-----------|----------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|-----------------------|-------------------------------|
| | | 1 st Period | 2 nd Period | 3 rd Period | 4 th Period | (Recess) | 5 th Period |
| MONDAY | Sem II (Hons.) | Macro Eco (D.M) | Macro Eco. (D.M) | Corporate Acct. (P.S) | Corporate Law (S.B) | RECESS | Corporate Acct. (P.K.P) |
| | Sem II (Gen.) | Tutorial (B.C) | Tutorial (B.C) | Business Law (P.T) | Business Maths & Stats. (P.S) | | Business Maths & Stats. (S.B) |
| | Sem IV (Hons.) | Cost Accounting (P.S) | Cost Accounting (P.K.P) | Indian Economy (D.M) | Business Maths (P.T) | | Tutorial (B.C) |
| | Sem VI (Hons.) | Auditing & Corp. Gov. (P.K.P) | Business Tax (P.S) | Auditing & Corp. Gov. (S.B) | Business Research (D.M) | | Auditing & Corp. Gov. (P.T) |
| TUESDAY | Sem II (Hons.) | Corporate Acct. (P.S) | Corporate Law (S.B) | Corporate Law (P.T) | Corporate Acct. (B.C) | | Corporate Acct. (S.G) |
| | Sem II (Gen.) | Business Law (P.T) | Business Maths & Stats. (P.S) | Business Maths & Stats. (S.B) | Business Law (A.G) | | Business Law (B.C) |
| | Sem IV (Hons.) | Computer Application (A.B) | Computer Application (A.B) | Business Maths (P.S) | Entrepreneurship (A.B) | | Business Maths (S.B) |
| | Sem VI (Hons.) | Business Research (S.B) | Auditing & Corp. Gov. (P.T) | Project (A.B) | Auditing & Corp. Gov. (S.G) | | Indirect Tax (A.G) |
| WEDNESDAY | Sem II (Hons.) | Corporate Acct. (S.G) | Corporate Law (P.T) | Corporate Acct. (P.K.P) | Corporate Law (A.G) | Corporate Acct. (B.C) | |
| | Sem II (Gen.) | Business Maths & Stats. (S.B) | Business Law (A.G) | Business Law (P.T) | Business Maths & Stats. (P.T) | Business Law (S.G) | |
| | Sem IV (Hons.) | Computer Application (B.C) | Cost Accounting (P.K.P) | Business Maths (S.B) | Business Maths (Practical) (B.C) | Business Maths (P.T) | |
| | Sem VI (Hons.) | Indirect Tax (A.G) | Business Tax (B.C) | Business Research (S.G) | Project (S.B) | Business Tax (A.G) | |

| | | | | | | |
|----------|----------------|------------------------|---------------------------------|-------------------------------|---------------------------------|---------------------------------|
| THURSDAY | Sem II (Hons.) | Corporate Law (P.T) | Corporate Acct. (S.G) | Corporate Acct. (B.C) | Corporate Law (S.B) | Corporate Law (A.G) |
| | Sem II (Gen.) | Business Law (A.G) | Business Maths & Stats. (S.B) | Business Maths & Stats. (P.T) | Business Law (B.C) | Business Law (S.G) |
| | Sem IV (Hons.) | Business Maths (S.B) | Cost Accounting (A.G) | Cost Accounting (S.G) | Business Maths (P.T) | Computer Application (B.C) |
| | Sem VI (Hons.) | Indirect Tax (B.C) | Auditing & Corp. Gov. (P.T) | Indirect Tax (A.G) | Business Tax (S.G) | Business Research (S.B) |
| FRIDAY | Sem II (Hons.) | Corporate Acct. (P.S) | Macro Eco. (D.M) | Macro Eco. (D.M) | Corporate Law (A.G) | Corporate Acct.(B.C) |
| | Sem II (Gen.) | Tutorial (P.T) | Business Law (B.C) | Business Maths & Stats. (P.S) | Business Law (S.G) | Business Maths & Stats. (P.K.P) |
| | Sem IV (Hons.) | Indian Eco (D.M) | Computer Application (A.B) | Computer Application (A.B) | Tutorial (P.T) | Entrepreneurship (S.G) |
| | Sem VI (Hons.) | Project (A.B) | Indirect Tax (P.S) | Auditing & Corp. Gov. (S.G) | Business Tax (B.C) | Indirect Tax (A.G) |
| SATURDAY | Sem II (Hons.) | Macro Eco. (D.M) | Tutorial (A.G) | Macro Eco. (D.M) | Tutorial (S.G) | Tutorial (S.B) |
| | Sem II (Gen.) | Tutorial (S.G) | Business Maths & Stats. (P.K.P) | Tutorial (S.G) | Business Maths & Stats. (P.K.P) | Tutorial (A.G) |
| | Sem IV (Hons.) | Entrepreneurship (A.B) | Indian Eco (D.M) | Computer Application (A.B) | Tutorial (A.G) | Tutorial (S.G) |
| | Sem VI (Hons.) | Tutorial (A.G) | Project (A.B) | Auditing & Corp. Gov. (P.K.P) | Tutorial (S.B) | Auditing & Corp. Gov. (P.K.P) |

P.K.P (Pradip Kumar Panda), S.G (Satyajit Ghosh), B.C (Brahma Choudhuri), A.G (Aloke Gupta), S.B (Surajit Biswas), D.M (Debasish Majumdar), P.S (Pratap Singha), A.B (Amitabha Bhattacharya), P.T (Priya Tamang).

Countersigned


Principal, Jhargram Raj College
Principal
Jhargram Raj College


Head, Department of Commerce, JRC
Head
Department of Commerce
Jhargram Raj College


Convener, Routine Sub-Committee, JRC
Convener, Routine Sub Committee
Jhargram Raj College, Jhargram
Govt. of West Bengal



DEPT. OF BOTANY
JHARGRAM RAJ COL

JHARGRAM RAJ COLLEGE
JHARGRAM - 721017
MASTER ROSTER, SCIENCE FACULTY, 2021-22, EVEN SEMESTER, EFFECT FROM 20/02/2022

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|-----------|---------------------|-----------------------------------|---------------------------------|----------------------------------|---------------------|---------------------|---------------------|
| | 10:00 am - 11:00 am | 11:00 am - 12:00 pm | 12:00 pm - 01:00 pm | 01:00 pm - 01:30 pm | 01:30 pm - 02:30 pm | 02:30 pm - 03:30 pm | 03:30 pm - 04:30 pm |
| MONDAY | SEM - II - H | | MSL | | AN | MSA | MSA |
| | SEM - II - GE | GE - DARRAMA | | | | | |
| | SEM - II - PASS | CORE - IV, PHYSICS / PHYSIOLOGY | CORE - V, BOTANY / MSBMS | CORE - VI, MATHEMATICS / ZOOLOGY | | | |
| | SEM - IV - H | | AS | | | ASMSA | ASMSA |
| | SEM - IV - GE | | | | | | |
| | SEM - IV - PASS | CORE - II, BOTANY / MS | CORE - III, CHEMISTRY | CORE - X, PHYSICS / PHYSIOLOGY | | MSL - JHARGRAM | |
| TUESDAY | SEM - II - H | | AS | | | | MSA |
| | SEM - II - GE | | GE - DARRAMA | | | | |
| | SEM - II - PASS | CORE - IV, PHYSICS / PHYSIOLOGY | CORE - V, BOTANY / MSBMS | CORE - VI, MATHEMATICS / ZOOLOGY | | | |
| | SEM - IV - H | | SP | | | ASMSA | ASMSA |
| | SEM - IV - GE | | | | | | |
| | SEM - IV - PASS | CORE - III, MATHEMATICS / ZOOLOGY | CORE - XI, CHEMISTRY | CORE - XI, BOTANY / MSBMS | | | |
| WEDNESDAY | SEM - II - H | | MSA | | | | ASMSA |
| | SEM - II - GE | | | | | | |
| | SEM - II - PASS | CORE - V, BOTANY / MSBMS | CORE - V, CHEMISTRY | CORE - IV, PHYSICS / PHYSIOLOGY | | | |
| | SEM - IV - H | | | | | MSA | MSA |
| | SEM - IV - GE | | | | | | |
| | SEM - IV - PASS | CORE - X, PHYSICS / PHYSIOLOGY | CORE - XI, BOTANY / MSBMS | CORE - XI, MATHEMATICS / ZOOLOGY | | | |
| THURSDAY | SEM - II - H | | MSA | | | | ASMSA |
| | SEM - II - GE | | ASMSA | | | | |
| | SEM - II - PASS | CORE - V, BOTANY / MSBMS | ASMSA | CORE - VI, MATHEMATICS / ZOOLOGY | | | |
| | SEM - IV - H | | | | | MSA | MSA |
| | SEM - IV - GE | | | | | | |
| | SEM - IV - PASS | CORE - XI, MATHEMATICS / ZOOLOGY | CORE - X, PHYSICS / PHYSIOLOGY | CORE - XI, CHEMISTRY | | | |
| FRIDAY | SEM - II - H | | | | | | ASMSA |
| | SEM - II - GE | | | | | | |
| | SEM - II - PASS | CORE - V, CHEMISTRY | CORE - IV, PHYSICS / PHYSIOLOGY | CORE - V, MATHEMATICS / ZOOLOGY | | | |
| | SEM - IV - H | | | | | MSA | MSA |
| | SEM - IV - GE | | | | | | |
| | SEM - IV - PASS | CORE - XI, BOTANY / MS | CORE - XI, CHEMISTRY | CORE - X, PHYSICS / PHYSIOLOGY | | | |
| SATURDAY | SEM - II - H | | | | | | |
| | SEM - II - GE | | | | | | |
| | SEM - II - PASS | CORE - VI, MATHEMATICS / ZOOLOGY | CORE - V, CHEMISTRY | CORE - V, BOTANY / MSBMS | | | |
| | SEM - IV - H | | | | | | |
| | SEM - IV - GE | | | | | | |
| | SEM - IV - PASS | CORE - X, PHYSICS / PHYSIOLOGY | CORE - XI, BOTANY / MSBMS | CORE - XI, CHEMISTRY | | | |

Continued

Principal
Jhargram Raj College
Jhargram
Principal
Jhargram Raj College

Sandip Sarker
Convener
Rostering sub-committee
21/02/2022

Convener, Rostering Sub Committee
Jhargram Raj College, Jhargram
Govt. of West Bengal

Arghya Ghosh
Head
Department of Botany
21.2.23

DR. ARGHYA GHOSH (W.B.E.S.)
H.O.D. & ASSISTANT PROFESSOR
DEPARTMENT OF BOTANY
JHARGRAM RAJ COLLEGE
JHARGRAM - 721007

JHARGRAM RAJ COLLEGE

JHARGRAM - 721507

MASTER ROSTER _ ARTS' FACULTY _ 2022 - 23 _ Effect from 16.08.2022



| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
|----------------|----------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|-------------------------|----------------------------|-------------------------|----------------|
| | | 10:00 a.m. - 11:00 a.m. | 11:00 a.m. - 12:00 a.m. | 12:00 p.m. - 01:00 p.m. | 01:00 p.m. - 02:00 p.m. | 02:00 p.m. - 02:30 p.m. | 02:30 p.m. - 03:30 p.m. | 03:30 p.m. - 04:30 p.m. | 04:30 p.m. - 05:30 p.m. | |
| MONDAY | SEM - I - H | | | | | BREAK | | | | |
| | SEM - I - GE | | GE - I | | | | | | | |
| | SEM - I - PASS | DSC _ BENGALI | | DSC _ PHY. EDUCATION | DSC _ SANSKRIT | | | DSC _ PHILOSOPHY | DSC _ POL. SCIENCE | DSC _ HISTORY |
| | SEM - III - H | | | | | | | | | |
| | SEM - III - GE | | | | | | | | | |
| | SEM - III - PASS | DSC _ BENGALI | DSC _ PHILOSOPHY | | DSC _ SANSKRIT | | | AECC - CORE (English - II) | DSC _ ENGLISH | DSC _ HISTORY |
| | SEM - V - H | | | | | | | | | |
| SEM - V - PASS | DSE _ BENGALI | DSE _ PHILOSOPHY | SEC _ III | DSE _ SANSKRIT | | DSE - _ HISTORY | GE - I | | | |
| TUESDAY | SEM - I - H | | | | | BREAK | | | | |
| | SEM - I - GE | | GE - I | | | | | | | |
| | SEM - I - PASS | DSC _ POL. SCIENCE | DSC _ ENGLISH | | AECC - CORE (Englisg - I) | | | DSC _ BENGALI | DSC _ PHILOSOPHY | DSC _ SANSKRIT |
| | SEM - III - H | | | | | | | | | |
| | SEM - III - GE | | | GE - III | | | | | | |
| | SEM - III - PASS | DSC _ POL. SCIENCE | DSC _ ENGLISH | SEC _ I | DSC _ PHY. EDUCATION | | | DSC _ BENGALI | | DSC _ SANSKRIT |
| | SEM - V - H | | | | | | | | | |
| SEM - V - PASS | DSE - _ POL. SCIENCE | DSE _ ENGLISH | GE - I | DSE _ PHILOSOPHY | | DSE _ BENGALI | DSE _ PHY. EDUCATION | DSE _ SANSKRIT | | |
| WEDNESDAY | SEM - I - H | | | | | BREAK | | | | |
| | SEM - I - GE | | | | GE - I | | | | | |
| | SEM - I - PASS | DSC _ POL. SCIENCE | DSC _ ENGLISH | DSC _ BENGALI | DSC _ PHY. EDUCATION | | | DSC _ PHILOSOPHY | | DSC _ HISTORY |
| | SEM - III - H | | | | | | | | | |
| | SEM - III - GE | | | | | | | | | |
| | SEM - III - PASS | DSC _ POL. SCIENCE | DSC _ ENGLISH | DSC _ PHY. EDUCATION | | | | DSC _ PHILOSOPHY | DSC _ SANSKRIT | DSC _ HISTORY |
| | SEM - V - H | | | | | | | | | |
| SEM - V - PASS | SE _ POL. SCIENC | DSE _ ENGLISH | DSE _ BENGALI | DSE _ PHILOSOPHY | | GE - I | DSE _ PHY. EDUCATION | DSE _ HISTORY | | |

| | | | | | | | | | | |
|----------------|------------------|----------------------|-----------------------------------|--------------------|----------------------|---------------|----------------|----------------------|--------------------|------------------|
| THURSDAY | SEM - I - H | | AECC - I (Elective English / MIL) | | | BREAK | | | | |
| | SEM - I - GE | | | | | | | | | |
| | SEM - I - PASS | DSC _ POL. SCIENCE | AECC - I (Elective English / MIL) | | DSC _ SANSKRIT | | | DSC _ PHY. EDUCATION | DSC _ ENGLISH | DSC _ HISTORY |
| | SEM - III - H | | | | | | | | | |
| | SEM - III - GE | | | GE - III | | | | | | |
| | SEM - III - PASS | DSC _ PHILOSOPHY | DSC _ POL. SCIENCE | | DSC _ PHY. EDUCATION | | | DSC _ SANSKRIT | DSC _ BENGALI | DSC _ HISTORY |
| | SEM - V - H | | | | | | | | | |
| SEM - V - PASS | SEC _ III | DSE _ POL. SCIENCE | GE - I | DSE _ SANSKRIT | | DSE _ HISTORY | DSE _ ENGLISH | DSE _ PHY. EDUCATION | | |
| FRIDAY | SEM - I - H | | | | | BREAK | | | | |
| | SEM - I - GE | | | | | | | | | |
| | SEM - I - PASS | DSC _ BENGALI | DSC _ HISTORY | DSC _ SANSKRIT | DSC _ PHY. EDUCATION | | | DSC _ ENGLISH | | DSC _ PHILOSOPHY |
| | SEM - III - H | | | | | | | | | |
| | SEM - III - GE | | | GE - III | | | | | | |
| | SEM - III - PASS | DSC _ BENGALI | SEC _ I | DSC _ HISTORY | DSC _ ENGLISH | | | DSC _ PHY. EDUCATION | DSC _ POL. SCIENCE | DSC _ PHILOSOPHY |
| | SEM - V - H | | | | | | | | | |
| SEM - V - PASS | DSE _ BENGALI | DSE _ PHY. EDUCATION | DSE - _ HISTORY | DSE _ POL. SCIENCE | | DSE _ ENGLISH | DSE _ SANSKRIT | DSE _ PHILOSOPHY | | |
| SATURDAY | SEM - I - H | | | | | BREAK | | | | |
| | SEM - I - GE | | | | | | | | | |
| | SEM - I - PASS | | | | | | | | | |
| | SEM - III - H | | | | | | | | | |
| | SEM - III - GE | | | | | | | | | |
| | SEM - III - PASS | | | | | | | | | |
| | SEM - V - H | | | | | | | | | |
| SEM - V - PASS | | | | | | | | | | |

Countersigned

 Principal
 Jhargram Raj College
 Jhargram
 Principal
 Jhargram Raj College

Sandip Sarkar
 Convener
 Routine Sub - Committee
 Convener, Routine Sub Committee
 Jhargram Raj College, Jhargram
 Jhargram - 721507



JHARGRAM RAJ COLLEGE

JHARGRAM - 721507

MASTER ROSTER, SCIENCE FACULTY, 2022-23, EFFECT FROM 16.08.2022

| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|-----------|------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-------------------------|---------------------------------|-----------------------------------|-----------------------------------|
| | | 10:00 a.m. - 11:30 a.m. | 11:00 a.m. - 12:00 a.m. | 12:00 p.m. - 01:00 p.m. | 01:00 p.m. - 02:00 p.m. | 02:00 p.m. - 02:30 p.m. | 02:30 p.m. - 03:30 p.m. | 03:30 p.m. - 04:30 p.m. | |
| MONDAY | SEM - I - H | | | | | BREAK | | | |
| | SEM - I - GE | | GE - I | | | | | | |
| | SEM - I - PASS | CORE - I _ PHYSICS / PHYSIOLOGY | CORE - II _ BOTANY / ECONOMICS | | CORE - III _ MATHEMATICS / ZOOLOGY | | | | CORE - II _ CHEMISTRY |
| | SEM - III - H | | | | | | | | |
| | SEM - III - GE | | | GE - III | | | | | |
| | SEM - III - PASS | CORE - IX _ MATHEMATICS / ZOOLOGY | | | CORE - VII _ PHYSICS / PHYSIOLOGY | | | CORE - VIII _ CHEMISTRY | CORE - VIII _ BOTANY / ECONOMICS |
| TUESDAY | SEM - I - H | | | | | BREAK | | | |
| | SEM - I - GE | | GE - I | | | | | | |
| | SEM - I - PASS | CORE - III _ MATHEMATICS / ZOOLOGY | CORE - II _ BOTANY / ECONOMICS | | CORE - I _ PHYSICS / PHYSIOLOGY | | | | CORE - II _ CHEMISTRY |
| | SEM - III - H | | | | | | | | |
| | SEM - III - GE | | | GE - III | | | | | |
| | SEM - III - PASS | CORE - VII _ PHYSICS / PHYSIOLOGY | CORE - IX _ MATHEMATICS / ZOOLOGY | CORE - VIII _ CHEMISTRY | | | | CORE - VIII _ BOTANY / ECONOMICS | SEC - III |
| WEDNESDAY | SEM - I - H | | | | | BREAK | | | |
| | SEM - I - GE | | | | GE - I | | | | |
| | SEM - I - PASS | CORE - II _ BOTANY / ECONOMICS | | CORE - III _ MATHEMATICS / ZOOLOGY | | | CORE - I _ PHYSICS / PHYSIOLOGY | | CORE - II _ CHEMISTRY |
| | SEM - III - H | | | | | | | | |
| | SEM - III - GE | | | | | | | | |
| | SEM - III - PASS | CORE - VII _ PHYSICS / PHYSIOLOGY | | CORE - VIII _ BOTANY / ECONOMICS | CORE - IX _ MATHEMATICS / ZOOLOGY | | | CORE - VIII _ CHEMISTRY | |
| THURSDAY | SEM - I - H | | AECC - I (Elective: English / ML) | | | BREAK | | | |
| | SEM - I - GE | | | | | | | | |
| | SEM - I - PASS | | AECC - I (Elective: English / ML) | CORE - I _ PHYSICS / PHYSIOLOGY | CORE - III _ MATHEMATICS / ZOOLOGY | | | CORE - II _ BOTANY / ECONOMICS | CORE - II _ CHEMISTRY |
| | SEM - III - H | | | | | | | | |
| | SEM - III - GE | | | GE - III | | | | | |
| | SEM - III - PASS | SEC - I | CORE - VIII _ CHEMISTRY | | CORE - VII _ BOTANY / ECONOMICS | | | CORE - IX _ MATHEMATICS / ZOOLOGY | CORE - VII _ PHYSICS / PHYSIOLOGY |
| FRIDAY | SEM - I - H | | | | | BREAK | | | |
| | SEM - I - GE | | | | | | | GE - I | |
| | SEM - I - PASS | CORE - II _ CHEMISTRY | CORE - III _ MATHEMATICS / ZOOLOGY | | CORE - I _ PHYSICS / PHYSIOLOGY | | | CORE - II _ BOTANY / ECONOMICS | |
| | SEM - III - H | | | | | | | | |
| | SEM - III - GE | | | GE - III | | | | | |
| | SEM - III - PASS | CORE - VIII _ BOTANY / ECONOMICS | CORE - VIII _ CHEMISTRY | | | | | CORE - IX _ MATHEMATICS / ZOOLOGY | CORE - VII _ PHYSICS / PHYSIOLOGY |
| SATURDAY | SEM - I - H | | | | | BREAK | | | |
| | SEM - I - GE | | | | | | | | |
| | SEM - I - PASS | CORE - III _ MATHEMATICS / ZOOLOGY | CORE - I _ PHYSICS / PHYSIOLOGY | CORE - II _ BOTANY / ECONOMICS | CORE - II _ CHEMISTRY | | | | |
| | SEM - III - H | | | | | | | | |
| | SEM - III - GE | | | | | | | | |
| | SEM - III - PASS | CORE - VII _ PHYSICS / PHYSIOLOGY | CORE - VIII _ BOTANY / ECONOMICS | CORE - VIII _ CHEMISTRY | CORE - IX _ MATHEMATICS / ZOOLOGY | | | | |

| | | | | | | | | | |
|----------|------------------|------------------------------------|------------------------------------|---------------------------------|------------------------------------|-------|--|-----------------------------------|-----------------------------------|
| THURSDAY | SEM - I - H | | AECC - I (Elective: English / ML) | | | BREAK | | | |
| | SEM - I - GE | | | | | | | | |
| | SEM - I - PASS | | AECC - I (Elective: English / ML) | CORE - I _ PHYSICS / PHYSIOLOGY | CORE - III _ MATHEMATICS / ZOOLOGY | | | CORE - II _ BOTANY / ECONOMICS | CORE - II _ CHEMISTRY |
| | SEM - III - H | | | | | | | | |
| | SEM - III - GE | | | GE - III | | | | | |
| | SEM - III - PASS | SEC - I | CORE - VIII _ CHEMISTRY | | CORE - VII _ BOTANY / ECONOMICS | | | CORE - IX _ MATHEMATICS / ZOOLOGY | CORE - VII _ PHYSICS / PHYSIOLOGY |
| FRIDAY | SEM - I - H | | | | | BREAK | | | |
| | SEM - I - GE | | | | | | | GE - I | |
| | SEM - I - PASS | CORE - II _ CHEMISTRY | CORE - III _ MATHEMATICS / ZOOLOGY | | CORE - I _ PHYSICS / PHYSIOLOGY | | | CORE - II _ BOTANY / ECONOMICS | |
| | SEM - III - H | | | | | | | | |
| | SEM - III - GE | | | GE - III | | | | | |
| | SEM - III - PASS | CORE - VIII _ BOTANY / ECONOMICS | CORE - VIII _ CHEMISTRY | | | | | CORE - IX _ MATHEMATICS / ZOOLOGY | CORE - VII _ PHYSICS / PHYSIOLOGY |
| SATURDAY | SEM - I - H | | | | | BREAK | | | |
| | SEM - I - GE | | | | | | | | |
| | SEM - I - PASS | CORE - III _ MATHEMATICS / ZOOLOGY | CORE - I _ PHYSICS / PHYSIOLOGY | CORE - II _ BOTANY / ECONOMICS | CORE - II _ CHEMISTRY | | | | |
| | SEM - III - H | | | | | | | | |
| | SEM - III - GE | | | | | | | | |
| | SEM - III - PASS | CORE - VII _ PHYSICS / PHYSIOLOGY | CORE - VIII _ BOTANY / ECONOMICS | CORE - VIII _ CHEMISTRY | CORE - IX _ MATHEMATICS / ZOOLOGY | | | | |

Countersigned

 Principal
 Jhargram Raj College

Sandip Sarkar
 Convener
 16/08/2022

Jhargram Raj College
Department of Zoology (UG & PG)
 w.e.f. 12.09.2022



| Day | Time Class | 10.00-11.00 | 11.00-12.00 | 12.00-13.00 | 13.00-14.00 | 14.00-14.30 | 14.30-15.30 | 15.30-16.30 |
|-----|-------------|-------------------|-----------------------------|--------------------|-------------|------------------------|----------------------|-------------|
| MON | IIH | | ----- | SI | SB | BREAK | ←- PRACT (SI/KS2)-→ | |
| | IG | | | | SP | | ←---PRACT(SB/SP)---→ | |
| | III II | | | ----- | | | | |
| | III GE | | | SP | | | | |
| | III G | SP | | | | | | |
| | V II | | SI | RKD | RKD | | SP | SB |
| | V G | | SP | | | | SEC X | |
| | PG I | | SB | SB | SI | | ←- PRACT(RKD/KS)-→ | |
| | PG III | | ←---PRACT (RKD/SKD)-→ | | | | PROJECT | DR |
| TUE | IIH | TUT/MENT | ----- | ←-PRACT(RKD)-→ | | ←-PRACT(KS)-→ | | |
| | IG | SB | | | | | | |
| | III II | | SB | ----- | DR | ←-PRACT (SI)-→ | | |
| | III GE | | | SI | | KS2 | | |
| | III G | | SI | | | SEC-SB/KS2 | | |
| | V II | | ←-----PRACT (KS)---→ | | TUT/MENT | SKD | SKD | |
| | V G | | | SB | | X | | |
| | PG I | ←-PRACT (SI)-→ | | SKD | SKD | ←-PRACT(SB)-→ | | |
| | PG III OR S | | SKD | | | PROJECT / LIBRARY | | |
| WED | IIH | RKD | RKD | KS2 | KS2 | ←-PRACT(SB/KS2)-→ | | |
| | IG | KS | ←-PRACT (SB)-→ | | ----- | | | |
| | III II | KS2 | SKD | ←-PRACT (RKD/KS)-→ | | RKD | SP | |
| | III A | | | | SB | ←-PRACT(SB/SI)-→ | | |
| | V II | SI | ←-----PRACT (KS2)---→ | | KS2 | X | | |
| | V G | | | | SEC SP | KS2 | KS2 | |
| | PG I | RKD | RKD | SKD | SKD | | | |
| | PG III OR S | | | SP | | | | |
| | PG III | SB | SB | SI | SI | KS | KS | |
| THU | IIH | RKD | AECC-ENG | KS2 | | ←-PRACT (KS2)-→ | | |
| | IG | | AECC-EVS | | KS2 | | | |
| | III II | ←-PRACT(SKD)-→ | | ----- | SI | | | |
| | III GE | | | SB | | KS2 | | |
| | III G | SEC-SI | | | | SB | DR | |
| | V II | KS | ←-PRACT (RKD)-→ | | SB | | | |
| | V G | | | SI | | ←-----PRACT (SKD/KS)-→ | | |
| | PG I | SB | SI | KS | KS | PROJECT / LIBRARY | | |
| | PG III | PROJECT | ←-----PRACT (SI/SB/KS2)---→ | | | | | |
| FRI | IIH | SKD | | | | ----- | | |
| | IG | | SKD | | | | | |
| | III II | KS | TUT/MENT | ----- | | SKD | | |
| | III GE | | | KS2 | | | | |
| | III G | | | | | X | | |
| | V II | | KS | ←-PRACT (SKD/SI)-→ | | KS2 | | |
| | V G | | | | KS2 | | | |
| | PG I | ←PRACT (KS2/RKD)→ | | LIBRARY | | KS | | |
| | PG III | PROJECT | ←---PRACT (KS/SKD)---→ | | | | | |
| SAT | IG | SP | | | | | | |
| | III G | | | | SP | | | |
| | V G | | SP | | | | | |

Countersigned

[Signature]
 05/09/2022
 Principal
 Jhargram Raj College
 Jhargram Raj College

[Signature]
 Sandip Sengupta
 Convener, Routine committee
 08/09/2022
 Convener, Routine Sub Committee
 Jhargram Raj College, Jhargram
 Govt. of West Bengal

[Signature]
 Rahul Kumar Datta
 5/9/22
 Head, Department of Zoology
 Head
 Dept. of Zoology
 Jhargram Raj College
 Govt. of West Bengal



JHARGRAM RAJ COLLEGE

JHARGRAM - 721597

DEPT. OF PHYSICS MASTER ROSTER SCIENCE FACULTY 2022-23 EFFECT FROM 16.08.2022

| | | 1 10:00 a.m. - 11:00 a.m. | 2 11:00 a.m. - 12:00 a.m. | 3 12:00 p.m. - 01:00 p.m. | 4 01:00 p.m. - 02:00 p.m. | 5 02:00 p.m. - 02:30 p.m. | 6 02:30 p.m. - 03:30 p.m. | 7 03:30 p.m. - 04:30 p.m. | |
|-----------|------------------|---------------------------------|--|------------------------------|------------------------------|---------------------------------|---------------------------------|---------------------------------|-------------------|
| MONDAY | SEM - I - H | | | TG | UD | BREAK | | PRACTICAL (TG+SP) | |
| | SEM - I - GE | | GE - I TG | | | | | | |
| | SEM - I - PASS | PRAC(MA+SS) | | | | | | | |
| | SEM - III - H | | SP | | SS | | | | TG |
| | SEM - III - GE | | | PRAC(GE - III SP+UD) | | | | | |
| | SEM - III - PASS | | | | TG | | | | |
| | SEM - V - H | | UD | SS | SP | | | | PRACTICAL (UD+SS) |
| TUESDAY | SEM - I - H | | | SS | SM | BREAK | | PRACTICAL (TG+UD) | |
| | SEM - I - GE | | GE - I SS | | | | | | |
| | SEM - I - PASS | | | | TG | | | | |
| | SEM - III - H | | SP | | UD | | | | PRACTICAL (SP+SS) |
| | SEM - III - GE | | | GE - III UD | | | | | |
| | SEM - III - PASS | SS | | | | | | | SEC - I TG |
| | SEM - V - H | | SM | SP | SS | | | | PRACTICAL (SM+TG) |
| WEDNESDAY | SEM - I - H | | TG | SS | | BREAK | | PRACTICAL (SM+SS) | |
| | SEM - I - GE | | | | PRAC(GE - I SS+TG) | | | | |
| | SEM - I - PASS | | | | | | | | MA |
| | SEM - III - H | | SS | SM | TG | | | | PRACTICAL (SS+TG) |
| | SEM - III - GE | | | | | | | | |
| | SEM - III - PASS | MA | | | | | | | |
| | SEM - V - H | | SM | TG | SS | | | | |
| THURSDAY | SEM - I - H | | AECC - I (Elective: English / MIL) | SP | TG | BREAK | | UD | |
| | SEM - I - GE | | | | | | | | |
| | SEM - I - PASS | | AECC - I (Elective: English / MIL) | SS | | | | | |
| | SEM - III - H | | SM | | TG | | | | |
| | SEM - III - GE | | | GE - III SM+UD | | | | | PRACTICAL (SS+TG) |



| | | | | | | | | | |
|----------------|------------------|------------|----|----------------------|----------------------|-------|-------------------|----|--------------------|
| FRIDAY | SEM - III - PASS | SEC - I SP | | | | BREAK | | SM | |
| | SEM - V - H | | UD | TG | SP | | | | PRACTICAL (SP+UD) |
| | SEM - V - PASS | | | | | | | | TG |
| | SEM - I - H | | SM | | SP | | | | UD |
| | SEM - I - GE | | | | | | | | PRAC(GE - I UD+SP) |
| | SEM - I - PASS | | | | | | | | |
| | SEM - III - H | | SP | | UD | | | | PRACTICAL (SM+SP) |
| SATURDAY | SEM - III - GE | | | PRAC(GE - III SP) | | BREAK | | | |
| | SEM - III - PASS | | | | | | | | SP |
| | SEM - V - H | | UD | | SM | | | | PRACTICAL (SP+UD) |
| | SEM - V - PASS | | | SM | | | | | |
| | SEM - I - H | | | | | | | | |
| | SEM - I - GE | | | | | | | | |
| | SEM - I - PASS | | MA | PRACTICAL (SP+SM) | PRACTICAL (SP+SM) | | | | |
| SATURDAY | SEM - III - H | | | | | BREAK | | | |
| | SEM - III - GE | | | | | | | | |
| | SEM - III - PASS | MA | | PRACTICAL (MA+SS) | PRACTICAL (MA+SS) | | | | |
| | SEM - V - H | | | | | | | | |
| SEM - V - PASS | | | MA | PRACTICAL (UD+TG) | | | PRACTICAL (UD+TG) | | |

Countersigned

 Principal
 Jhargram Raj College
 Jhargram
 Jhargram Raj College

Usha Datta
 HEAD
 Department of Physics
 JHARGRAM RAJ COLLEGE
 (Govt. of West Bengal)


 Sandip Sarkar
 Convener
 Routine Sub - Committee
 Convener, Routine Sub Committee
 Jhargram Raj College, Jhargram
 Govt. of West Bengal

Distribution of Syllabi

SYLLABUS DISTRIBUTION OF B.COM SEM-I (HONS.), SEM-III (HONS. & SEM V (HONS. & GEN.) FOR THE SESSION 2020-21

| B.COM (HONS.) SEMESTER - I | | | | |
|----------------------------|------------|------------------------|--------------|--|
| SUBJECTS | PAPER CODE | NAME OF THE TEACHERS | NO. OF CLASS | TOPICS ALLOTTED |
| FINANCIAL ACCOUNTING | C1T | DR. PRADIP KUMAR PANDA | 2 | Unit 1A: Theoretical Framework – (i) and (ii) Unit 1B: Accounting Process |
| | | DR. SATYAJIT GHORAI | 2 | Unit 1A: (iii) Financial Accounting Standards Unit 5: Accounting for Dissolution of the Partnership Firms |
| | | DR. ALOKE GUPTA | 2 | Unit 2(a): Business Income Unit 2 (b): Final Accounts |
| | | PRATAP KUMAR SINGHA | 2 | Unit 3: Accounting for Hire Purchase and Instalment System Unit 4: Accounting for Inland Branches |
| | C1P | AMITABHA BHATTACHARYA | 2 | Computerised Accounting Systems (using a popular software) |
| | | BRAHMA CHAUDHURI | 2 | Generating Reports (using a popular software) |
| BUSINESS LAW | C2T | SURAJIT BISWAS | 4 | Unit 1: The Indian Contract Act 1872: General Principle of Law of Contract Unit 2: The Indian Contract Act, 1872: Specific Contract |
| | | PRIYA TAMANG | 2 | Unit 4: Partnership Laws – A) The Partnership Act, 1932 B) The Limited Liability Partnership Act, 2008 |
| | | PRATAP KUMAR SINGHA | 2 | Unit 3: The Sale of Goods Act, 1930 Unit 5: The Negotiable Instruments Act, 1881 |
| MICRO ECONOMICS | GE1 | DEBASIS MAJUMDAR | 4 | Entire syllabus |

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| B.COM (HONS.) SEMESTER - III | | | | |
|--|------------|------------------------|-----------------------|---|
| SUBJECTS | PAPER CODE | NAME OF THE TEACHERS | NO. OF CLASS | TOPICS ALLOTTED |
| HUMAN RESOURCE MANAGEMENT | CST | SURAJIT BISWAS | 2 | Unit 4: Performance Appraisal; Unit 5: Maintenance |
| | | PRIYA TAMANG | 2 | Unit 1: Introduction; Unit - 2: Acquisition of Human Resource; Unit 3: Training and Development |
| INCOME TAX LAW AND PRACTICE | CET | DR. SATYAJIT GHORAI | 4 | Unit 1: Introduction Unit 2: Income from House Property Unit 3: Capital Gains, Income from Other Sources |
| | | DR. ALOKE GUPTA | 2 | Unit 4: Set-Off and Carry Forward of Losses Unit 5: Preparation of Statement of Income |
| | | SURAJIT BISWAS | 2 | Unit 3: Profits and Gains of Business & Profession Unit 4: Computation of Total Income and Tax Liability |
| | | PRATAP KUMAR SINGHA | 2 (w.e.f. 18.12.2020) | Unit 2: Income from Salaries |
| | | DR. ALOKE GUPTA | 2 | Preparation of Return of Income |
| MANAGEMENT PRINCIPLES AND APPLICATIONS | CPI | DR. ALOKE GUPTA | 2 | Unit 3: Planning; Unit 3: Organising; Unit 4: Staffing and Leading (a) Staffing; (b) Motivation; (c) Leadership |
| | | DR. PRADIP KUMAR PANDA | 2 | Unit 1: Introduction; Unit 1(a): Governance; Unit 3: Control |
| BUSINESS STATISTICS | GEB1 | DR. PRADIP KUMAR PANDA | 2 (w.e.f. 18.12.2020) | Unit 3: Simple Correlation and Regression Analysis |
| | | PRIYA TAMANG | 2 | Unit 5: Linear Series Analysis |
| | | DEBASIS MAJUMDAR | 2 (w.e.f. 16.12.2020) | Unit 1: Statistical Data and Descriptive Statistics |
| | | PRATAP KUMAR SINGHA | 2 | Unit 2: Probability and Probability Distribution Unit 4: Index Numbers |
| E-COMMERCE | GEB1 S&C-1 | PRIYA TAMANG | 4 | Unit 6: Sampling Concepts, Sampling Distributions and Estimation Entire practical portion |
| | | BRAHMA CHAUDHURI | 2 | Unit 4: E-Payment Systems (I+P) Unit 5: Online Business Transactions (I+P) |
| | | AMITABHA BHATTACHARYA | 2 | Unit 1: Introduction Unit 2: Security and Encryption Unit 3: IT Act 2008 and Cyber Crimes; Unit 6: Website Designing (I+P) |

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| B.COM (GENERAL) SEMESTER -V | | | | |
|--------------------------------------|------------|-----------------------|---------------------|---|
| SUBJECTS | PAPER CODE | NAME OF THE TEACHERS | NO. OF CLASS | TOPICS ALLOTTED |
| PRINCIPLES OF MICRO ECONOMICS | GE1T | DEBASIS MAJUMDAR | 4 | Entire syllabus |
| ENTREPRENEURSHIP | SEC3T | BRAHMA CHAUDHURI | 2 | Unit 3: Rest of the portion Unit 4: Sources of Business Ideas and Tests of Feasibility Unit 5: Mobilising Resources |
| | | AMITABHA BHATTACHARYA | 0 (w.e.f. 16.12.20) | Unit 1: Introduction Unit 2: Entrepreneurship and Micro, Small and Medium Enterprises Unit 3: Public and private system of stimulation |
| PRINCIPLES OF MARKETING | DSE-1 | DR. ALOKE GUPTA | 4 | Unit 2: (a) Consumer Behaviour; (b) Market Segmentation Unit 5: (a) Promotion; (b) Recent developments in Marketing |
| | | PRIYA TAMANG | 2 | Unit 1: Introduction Unit 3: Product Unit 4: (a) Pricing; (b) Distribution Channels and Physical Distribution |
| FUNDAMENTALS OF FINANCIAL MANAGEMENT | DSE-2 | DR. SATYAJIT GHORAI | 2 | Unit 1: Introduction Unit 2: Investment Decisions Unit 4: Dividend Decisions |
| | | SURAJIT BISWAS | 2 | Unit 3: Financing Decisions Unit 5: Working Capital Decisions |

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| B.COM (HONS.) SEMESTER - V | | | | |
|--------------------------------------|------------|------------------------|------------------------|---|
| SUBJECTS | PAPER CODE | NAME OF THE TEACHERS | NO. OF CLASS | TOPICS ALLOTTED |
| PRINCIPLES OF MARKETING | C11T | DR. SATYAJIT GHORAI | 2 | Unit 2: (a) Consumer Behaviour (b) Market Segmentation Unit 4: (a) Pricing (b) Distribution Channels and Physical Distribution |
| | | DR. ALOKE GUPTA | 2 | Unit 5: (a) Promotions (b) Recent Developments in Marketing |
| | | PRIYA TAMANG | 2 | Unit 1: Introduction; Unit 3: Product |
| FUNDAMENTALS OF FINANCIAL MANAGEMENT | C12T | DR. SATYAJIT GHORAI | 2 | Unit 1: Introduction; Unit 2: Investment Decisions; Capital Budgeting |
| | | BRAHMA CHAUDHURI | 2 | Unit 4: Dividend Decisions; Unit 5: Working Capital Decisions |
| | | SURAJIT BISWAS | 2 | Unit 3: Financing Decisions |
| | C12P | BRAHMA CHAUDHURI | | Unit 1 (P): Investment Decisions |
| MANAGEMENT ACCOUNTING | DSE-1 | SURAJIT BISWAS | | Unit 2 (P): Financing Decisions |
| | | DR. PRADIP KUMAR PANDA | 2 | Unit 3: Standard Costing |
| | | PRIYA TAMANG | 0 (w.e.f. 16.12.2020.) | Unit 1: Introduction |
| COMPUTERISED ACCOUNTING SYSTEM | DSE-2 | PRATAP KUMAR SINGHA | 2 | Unit 2: Budgetary Control; Unit 4: Marginal Costing; Unit 5: Decision Making; Unit 6: Contemporary Issues |
| | | BRAHMA CHAUDHURI | 2 | Unit 3: Designing Accounting Support System (T+P) |
| | | AMITABHA BHATTACHARYA | 2 | Unit 1: Computerized Accounting: Using Generic Software (T+P) Unit 2: Designing Computerized Accounting System (T+P) |

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Syllabus Distribution of B.Com Sem-II (Hons.), SEM-IV (Hons.) & SEM-VI (Hons. & Gen.) for the Session 2020-21

| B.COM (HONS.) SEMESTER - II | | | | |
|-----------------------------|------------|------------------------|--------------|---|
| SUBJECTS | PAPER CODE | NAME OF THE TEACHERS | NO. OF CLASS | TOPICS ALLOTTED |
| CORPORATE ACCOUNTING | C3T | DR. PRADIP KUMAR PANDA | 4 | Unit 1: Accounting for Share Capital & Debentures. Unit 3: Valuation of Goodwill and Valuation of Shares |
| | | DR. SATYAJIT GHORAI | 2 | Unit 2: Final Accounts. Unit 6: Banking Companies. |
| | | BRAHMA CHAUDHURI | 2 | Unit 7: Cash Flow Statement. |
| | | PRATAP KUMAR SINGHA | 2 | Unit 4: Amalgamation of Companies. Unit 5: Accounts of Holding Companies/Parent Companies. |
| CORPORATE LAWS | C4T | SURAJIT BISWAS | 2 | Unit 2: Documents. Unit 4: Dividends, Accounts, Audit; Winding Up; Insider Trading, Whistle Blowing. |
| | | PRIYA TAMANG | 2 | Unit 1: Introduction. |
| | | DR. ALOKE GUPTA | 2 | Unit 3: Management. |
| | | BRAHMA CHAUDHURI | 2 | Unit 5: Depositories Law. |
| MACRO ECONOMICS | GE2 | DEBASIS MAJUMDAR | 4 | Unit 1: Introduction. Unit 2: Economy in the short run. Unit 3: Inflation, Unemployment and Labour market. Unit 4: Open economy. |
| | | SURAJIT BISWAS | 2 | Unit 5: Behavioral Foundations- Investment. |

| B.COM (HONS.) SEMESTER - IV | | | | |
|-----------------------------|------------|------------------------|--------------|--|
| SUBJECTS | PAPER CODE | NAME OF THE TEACHERS | NO. OF CLASS | TOPICS ALLOTTED |
| COST ACCOUNTING | C8T | DR. PRADIP KUMAR PANDA | 4 | Unit 2: Elements of Cost: Material and Labour. Unit 3: Elements of Cost: Overheads. |
| | | DR. ALOKE GUPTA | 2 | Unit 1: Introduction. Unit 5: Book Keeping in Cost Accounting. |
| | | DR. SATYAJIT GHORAI | 2 | Unit 4: Methods of Costing. |
| BUSINESS MATHEMATICS | C9T | PRATAP KUMAR SINGHA | 2 | Unit 2: Calculus I. Unit-3: Calculus II. Unit 4: Mathematics of Finance. |
| | | PRIYA TAMANG | 2 | Unit 1: Matrices and Determinants. Unit 5: Linear Programming. |
| | C9P | PRIYA TAMANG | | Unit 2: Linear Programming. |

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|----------------------------------|-------|-----------------------|---|---|
| | | PRATAP KUMAR SINGHA | | Unit 1: Mathematics of Finance. |
| COMPUTER APPLICATION IN BUSINESS | C10T | AMITABHA BHATTACHARYA | 2 | ENTIRE SYLLABUS |
| | C10P | AMITABHA BHATTACHARYA | 2 | ENTIRE SYLLABUS |
| INDIAN ECONOMY | GE4T | DEBASIS MAJUMDAR | 2 | Unit 1: Basic Issues in Economic Development. Unit 2: Basic Features of the Indian Economy at Independence. Unit 3: Policy Regimes. Unit 4: Growth, Development and Structural Change. |
| | | SURAJIT BISWAS | 2 | Unit 5: Sectoral Trends and Issues. |
| ENTREPRENEURSHIP | SEC-2 | DR. SATYAJIT GHORAI | 2 | Unit 1: Introduction. Unit 2: Entrepreneurship and Micro, Small and Medium Enterprises. |
| | | DR. ALOKE GUPTA | 2 | Unit 3: Public and private system of stimulation, support and sustainability of entrepreneurship. Unit 4: Sources of business ideas and tests of feasibility. Unit 5: Mobilising Resources. |

B.COM (HONS.) SEMESTER – VI

| SUBJECTS | PAPER CODE | NAME OF THE TEACHERS | NO. OF CLASS | TOPICS ALLOTTED |
|--|------------|----------------------|--------------|--|
| AUDITING AND CORPORATE GOVERNANCE | C13T | DR. SATYAJIT GHORAI | 2 | Unit 4: Corporate Governance. Unit 5: Business Ethics. Unit 6: Corporate Social Responsibility (CSR). |
| | | PRIYA TAMANG | 4 | Unit 1: Introduction. Unit 2: Audit of Companies. Unit 3: Special Areas of Audit. |
| INDIRECT TAX LAW | C14T | DR. ALOKE GUPTA | 2 | Unit 1: Introduction. Unit 2: Levy of GST. |
| | | BRAHMA CHAUDHURI | 2 | Unit 5: Customs Law. |
| | | PRATAP KUMAR SINGHA | 4 | Unit 3: Time and Valuation of Supply. Unit 4: Tax Credit and Payment of GST. |
| BUSINESS TAX PROCEDURE AND MANAGEMENT | DSE-3T | BRAHMA CHAUDHURI | 4 | Unit 4: Transactions with persons located in notified jurisdictional area. Unit 5: Information Technology and Tax administration. |
| | | DR. ALOKE GUPTA | 2 | Unit 1: Advance payment of tax. Unit 2: Assessment, re-assessment, rectification of mistakes. Unit 3: Penalties and prosecution. |
| BUSINESS RESEARCH METHODS AND PROJECT WORK | DSE-4T | DR. SATYAJIT GHORAI | 2 | Unit 1: Introduction. Unit 2: Research Process. |
| | | SURAJIT BISWAS | 2 | Unit 3: Measurement and Hypothesis Testing. |


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B.COM (GENERAL) SEMESTER -VI

| SUBJECTS | PAPER CODE | NAME OF THE TEACHERS | NO. OF CLASS | TOPICS ALLOTTED |
|-----------------------------------|------------|------------------------|--------------|---|
| MANAGEMENT ACCOUNTING | DSE-3T | DR. PRADIP KUMAR PANDA | 2 | Unit 4: Marginal Costing. |
| | | SURAJIT BISWAS | 2 | Unit 1: Introduction. Unit 5: Decision Making. Unit 6: Contemporary Issues. |
| | | PRATAP KUMAR SINGHA | 2 | Unit 2: Budgetary Control. Unit 3: Standard Costing. |
| COMPUTERIZED ACCOUNTING SYSTEM | DSE-4T | AMITABHA BHATTACHARYA | 2 | ENTIRE SYLLABUS |
| | DSE-4P | AMITABHA BHATTACHARYA | 2 | ENTIRE SYLLABUS |
| INDIAN ECONOMY | GE-2T | DEBASIS MAJUMDAR | 4 | ENTIRE SYLLABUS |
| PERSONAL SELLING AND SALESMANSHIP | SEC-4T | AMITABHA BHATTACHARYA | 2 | Unit 3: Selling Process. Unit 4: Sales Reports. |
| | | PRIYA TAMANG | 2 | Unit 1: Introduction to Personal Selling. Unit 2: Buying Motives. |


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 Department of Commerce
 Jhargram Raj College

Syllabus distribution of Physics (Hons & Gen) April 2021

1. Honours

| Sem-II (H) | | |
|------------|--|---------------------|
| Paper | Topic | Teacher |
| C-3 | Electricity and Magnetism: Electric Field and Electric Potential, Dielectric Properties of Matter, Magnetic Field, Magnetic Properties of Matter, Electromagnetic Induction | SS |
| | Electricity and Magnetism: Electrical Circuits, Network theorems | TG |
| C-4 | Waves : Superposition of Collinear Harmonic oscillations, Superposition of two perpendicular Harmonic Oscillations, Wave Motion, Velocity of Waves, Superposition of Two Harmonic Waves | UD |
| | Optics: Wave Optics, Interference, Diffraction and Holography | SM |
| GE-2 | Thermal Physics and Statistical Mechanics: Laws of Thermodynamics, Thermodynamical Potentials | SP |
| | Thermal Physics and Statistical Mechanics: Kinetic Theory of Gases, Theory of Radiation, Statistical Mechanics | TG |
| Sem-IV (H) | | |
| Paper | Topic | Teacher |
| C-8 | Mathematical Physics III: Complex Analysis | SS |
| | Mathematical Physics III: Integrals Transforms | SM |
| | Mathematical Physics III: Matrices, Eigen-values and Eigenvectors | SP |
| C-9 | Elements of Modern Physics: Unit 1, Unit 2 | SS |
| | Elements of Modern Physics: Unit 3, Unit 4 | UD |
| C-10 | Analog Systems and Applications | TG |
| GE-4 | Electricity and Magnetism: Vector Analysis, Electrostatics, Magnetism | UD |
| | Electricity and Magnetism: Electromagnetic Induction, Maxwell's equations and Electromagnetic wave propagation | SP |
| SEC-2 | Applied Optics | SM |
| Sem-VI (H) | | |
| Paper | Topic | Teacher |
| C-13 | Electromagnetic Theory: Maxwell Equations, EM Wave Propagation in Unbounded Media, EM Wave in Bounded Media | SP |
| | Electromagnetic Theory: Polarization of Electromagnetic Waves, Wave guides, Optical Fibres | UD |
| C-14 | Statistical Mechanics: Classical Statistical Mechanics, Bose-Einstein Statistics, Fermi-Dirac Statistics | SM |
| | Statistical Mechanics: Classical Theory of Radiation, Quantum Theory of Radiation | SS |
| DSE-3 | Communication Electronics | TG |
| DSE-4 | Experimental Techniques | SS+TG+UD +SP+ SM |

2. General

| Sem-II (G) | | |
|--------------|---|---------|
| Paper | Topic | Teacher |
| C-4: DSC-1B | Electricity and Magnetism : Vector Analysis, Electrostatics, Magnetism | SS |
| | Electricity and Magnetism : Electromagnetic Induction, Maxwell's equations and Electromagnetic wave propagation | SP |
| Sem-IV (G) | | |
| C-10: DSC 1D | Waves and Optics: Superposition of Two Collinear Harmonic oscillations, Superposition of Two Perpendicular Harmonic Oscillations, Waves Motion- General, Fluids, Sound | MA |
| | Waves and Optics: Wave optics, Interference, Michelson's Interferometer, Diffraction, Polarization | SM |
| SEC-2 | Electrical Circuits and Network Skills: Basic Electricity Principles, Understanding Electrical Circuits, Electrical Drawing and Symbols, Generators and Transformers | MA |
| | Electrical Circuits and Network Skills: Electric Motors, Solid-State Devices, Electrical Protection, Electrical Wiring | TG |
| Sem-VI (G) | | |
| DSE-2B | Solid State Physics: Crystal Structure, Elementary Lattice Dynamics, Magnetic Properties of Matter, Dielectric Properties of Materials | UD |
| | Solid State Physics: Elementary band theory, Superconductivity | SP |
| SEC-4 | Weather Forecasting | MA |

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Department of Zoology
Jhargram Raj College
Semester wise Syllabus distribution (Session 2020-2021)

UG Honours Semester I

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|-----------------------|---|---|
| Dr. Rahul Kumar Datta | CC 2 - C2T Ecology | 1,2 |
| | CC 2 - C2P Ecology Lab | 1.3 (Free CO ₂ & Dissolved O ₂) |
| Dr. Krishnendu Sinha | CC 1 - C1T Non chordates I | 4,5 |
| | CC 1 - C1P Non chordate Lab | 3 (Cnidaria) |
| | CC 2 - C2T Ecology | 3 |
| Shri Sanjib Kumar Das | CC 2 - C2P Ecology Lab | 2 |
| | CC 1 - C1T Non chordates I | 1,3 |
| | CC 1 - C1P Non chordate Lab | 3 (Porifera) |
| | CC 2 - C2T Ecology | 5 |
| Md Shariful Islam | CC 2 - C2T Ecology | 4 |
| | CC 2 - C2P Ecology Lab | 3 (excluding Free CO ₂ & Dissolved O ₂), 4 |
| Shri Sourav Barai | CC 1 - C1T Non chordates I | 6,7 |
| | CC 1 - C1P Non chordate Lab | 4,5 |
| Dr. Koushik Sen | CC 1 - C1T Non chordates I | 2 |
| | CC 1 - C1P Non chordate Lab | 1,2 |

UG Honours Semester II

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|-----------------------|---|---|
| Dr. Rahul Kumar Datta | CC 3 - C3T Non chordates II | 2,3(Classification only),7 |
| | CC 3 - C3P Non chordates Lab | 1 a,b (excluding Insect), 2,3,5 |
| Dr. Krishnendu Sinha | CC 3 - C3T Non chordates II | 4 |
| | CC 4 - C4T Cell biology | 4, 8(Extracellular matrix, Apoptosis, Necrosis) |
| Shri Sanjib Kumar Das | CC 4 - C4T Cell biology Lab | 4 |
| | CC 3 - C3T Non chordates II | 5 |
| | CC 3 - C3P Non chordate Lab | 1 c |
| | CC 4 - C4T Cell biology | 3,7 |
| Md Shariful Islam | CC 4 - C4T Cell biology Lab | 2 |
| | CC 3 - C3T Non chordates II | 3 (excluding Classification) |
| | CC 3 - C3P Non chordate Lab | 1b (Insect only), 4 |
| Shri Sourav Barai | CC 4 - C4T Cell biology | 1,6 |
| | CC 3 - C3T Non chordates II | 6 |
| | CC 3 - C3P Non chordate Lab | 1d |
| | CC 4 - C4T Cell biology | 2 |
| Dr. Koushik Sen | CC 4 - C4T Cell biology Lab | 1 |
| | CC 3 - C3T Non chordates II | 1 |
| | CC 4 - C4T Cell biology | 5,8 (Cell signaling to role of cAMP) |
| | CC 4 - C4T Cell biology Lab | 3 |

Department of Zoology
Jhargram Raj College
Semester wise Syllabus distribution (Session 2020-2021)

UG Honours Semester IV

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|-----------------------|---|---------------------|
| Dr. Debnarayan Roy | CC8 - C8T Comparative anatomy | 3 (Stomach), 5 |
| Dr. Rahul Kumar Datta | CC8 - C8T Comparative anatomy | 1,2,3(Dentition),8 |
| | CC8 - C8P Comparative anatomy Lab | 1 |
| | CC9 - C9P Animal physiology Lab | 1,3,4 |
| | CC10 - C10P Immunology Lab | 4 |
| Dr. Krishnendu Sinha | CC8 - C8T Comparative anatomy | 7 |
| | CC9 - C9T Animal physiology | 1 |
| | CC9 - C9P Animal physiology Lab | 2,5 |
| | CC10 - C10T Immunology | 8,10 |
| | CC10 - C10P Immunology Lab | 5 |
| Shri Sanjib Kumar Das | CC8 - C8P Comparative anatomy Lab | 2,3,4 |
| | CC9 - C9T Animal physiology | 3,4 |
| | CC10 - C10T Immunology | 4,5 |
| Md Shariful Islam | CC8 - C8T Comparative anatomy | 4 |
| | CC10 - C10T Immunology | 7,9 |
| | CC10 - C10P Immunology Lab | 3 |
| Shri Sourav Barai | CC9 - C9T Animal physiology | 2 |
| | CC10 - C10T Immunology | 2,3 |
| | CC10 - C10P Immunology Lab | 1 |
| Dr. Koushik Sen | CC9 - C9T Animal physiology | 5 |
| | CC10 - C10T Immunology | 1,6 |
| | CC10 - C10P Immunology Lab | 2 |
| Smt. Sanchita Pan | CC8 - C8P Comparative anatomy Lab | 5 |
| | SEC2 - SEC2T Sericulture | 1,2,3,4,5 |

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Department of Zoology
Jhargram Raj College
Semester wise Syllabus distribution (Session 2020-2021)

UG Honours Semester V


| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|--|---|---------------------|
| Dr. Debnarayan Roy | DSE2 - DSE2T Microbiology | 9 |
| Dr. Rahul Kumar Datta | CC12 - C12T Genetics | 1,2,3 |
| | CC12 - C12P Genetics Lab | 1,4 |
| | DSE2 - DSE2T Microbiology | 1 |
| Dr. Krishnendu Sinha | CC11- C11P Molecular biology Lab | 2,3 |
| | DSE1 - DSE1T Animal behaviour & Chronobiology | 1,2,3,4,5 |
| | DSE1 - DSE1T Animal behaviour & Chronobiology Lab | 1,2,3,4,6,7 |
| Shri Sanjib Kumar Das | CC11- C11T Molecular biology | 1,6,7 |
| | CC11- C11P Molecular biology Lab | 1 |
| | CC12- C12T Genetics | 5,6 |
| | CC12 - C12P Genetics Lab | 2,3 |
| | DSE2 - DSE2T Microbiology | 8 |
| Md Shariful Islam | CC11- C11T Molecular biology | 8 |
| | CC12 - C12T Genetics | 7 |
| | DSE2 - DSE2T Microbiology | 5,7 |
| | DSE2 - DSE2T Microbiology Lab | 6,7 |
| Shri Sourav Barai | CC11- C11T Molecular biology | 2,3,4,5 |
| | DSE2 - DSE2T Microbiology | 4 |
| | DSE2 - DSE2T Microbiology Lab | 5 |
| Dr. Koushik Sen | CC12 - C12T Genetics | 4 |
| | DSE2 - DSE2T Microbiology | 3,6 |
| | DSE2 - DSE2T Microbiology Lab | 1,2,3,4 |
| Smt. Sanchita Pan | DSE2 - DSE2T Microbiology | 2 |
| Concerned teachers (to be decided after field visit) | DSE1 - DSE1T Animal behaviour & Chronobiology | 5 |

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Department of Zoology
Jhargram Raj College
Semester wise Syllabus distribution (Session 2020-2021)

UG Honours Semester VI

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|-----------------------|---|---------------------|
| Dr. Debnarayan Roy | DSE4 - DSE4T Biology of insects | 2 |
| | DSE - DSE3P Endocrinology Lab | 3 |
| Dr. Rahul Kumar Datta | CC14 - C14T Evolutionary biology | 2,8 |
| | DSE4 - DSE4T Biology of insects | 6 |
| | DSE4 - DSE4P Biology of insects Lab | 7 |
| Dr. Krishnendu Sinha | CC13 - C13T Developmental biology | 1 |
| | CC14 - C14T Evolutionary biology | 7,9 |
| | CC14 - C14T Evolutionary biology Lab | 2 |
| | DSE - DSE3P Endocrinology Lab | 5 |
| Shri Sanjib Kumar Das | CC13 - C13T Developmental biology | 3 |
| | CC13 - C13P Developmental biology Lab | 3,4 |
| | CC14 - C14T Evolutionary biology | 5 |
| | DSE - DSE3T Endocrinology | 4 |
| Md Shariful Islam | CC13 - C13T Developmental biology | 4 |
| | CC14 - C14T Evolutionary biology | 4 |
| | DSE4 - DSE4T Biology of insects | 1,3,4,5 |
| | DSE4 - DSE4P Biology of insects Lab | 2,3,4,5,6 |
| Shri Sourav Barai | CC13 - C13T Developmental biology | 2 |
| | CC13 - C13P Developmental biology Lab | 1,2 |
| | CC14 - C14T Evolutionary biology | 1,3 |
| | CC14 - C14T Evolutionary biology Lab | 1,3,4 |
| | DSE - DSE3T Endocrinology | 3 |
| Dr. Koushik Sen | CC13 - C13T Developmental biology | 5 |
| | CC14 - C14T Evolutionary biology | 6 |
| | DSE - DSE3T Endocrinology | 1,2,4 |
| | DSE - DSE3P Endocrinology Lab | 1,2,3,4 |
| Smt. Sanchita Pan | DSE4 - DSE4T Biology of insects | 6,7 |
| | DSE4 - DSE4P Biology of insects Lab | 1 |


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Semester wise Syllabus distribution (Session 2020-2021)

UG Honours GENERIC Semester III

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|---------------------|---|---------------------|
| Md Shariful Islam | GE3 -- GE3T Aquatic biology | 1 |
| | GE3 -- GE3P Aquatic biology Lab | 2,3,5 |
| Shri Sourav Barai | GE3 -- GE3T Aquatic biology | 4 |
| | GE3 -- GE3P Aquatic biology Lab | 4,5 |
| Dr. Koushik Sen | GE3 -- GE3T Aquatic biology | 3 |
| | GE3 -- GE3P Aquatic biology Lab | 1,5 |
| Smt. Sanchita Pan | GE3 -- GE3T Aquatic biology | 2 |
| | GE3 -- GE3P Aquatic biology Lab | 1,2,3,4,5 |

UG Honours GENERIC Semester III

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|---------------------|---|------------------------------|
| Md Shariful Islam | GE4 -- GE4T Insect vectors & Diseases | 1,5,6 |
| | GE4 -- GE4P Insect vectors & Diseases Lab | 1 |
| Shri Sourav Barai | GE4 -- GE4T Insect vectors & Diseases | 2 |
| | GE4 -- GE4P Insect vectors & Diseases Lab | 2 |
| Dr. Koushik Sen | GE3 -- GE3T Aquatic biology | 3 |
| | GE3 -- GE3P Aquatic biology Lab | 3 |
| Smt. Sanchita Pan | GE4 -- GE4T Insect vectors & Diseases | 4,7 |
| | GE4 -- GE4P Insect vectors & Diseases Lab | Submission of Project report |


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UG General Semester I (DSCIA)

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|-----------------------|---|---|
| Shri Sanjib Kumar Das | CC1 – DSCIAT Animal diversity | 2,3,14 |
| | CC1 – DSCIAP Animal diversity (Practical) | 1 (Porifera, Cnidaria, Reptilia), 2 (Sycon), 3 |
| Md Shariful Islam | CC1 – DSCIAT Animal diversity | 7,10,11 |
| | CC1 – DSCIAP Animal diversity (Practical) | 1 (Arthropoda, Protochordata, Agnatha) |
| Shri Sourav Barai | CC1 – DSCIAT Animal diversity | 4,5,9,15 |
| | CC1 – DSCIAP Animal diversity (Practical) | 1 (Helminth, Echinodermata, Aves), 2 (Helminth) |
| Dr. Koushik Sen | CC1 – DSCIAT Animal diversity | 1,6,17 |
| | CC1 – DSCIAP Animal diversity (Practical) | 1 (Protozoa, Annelida, Mammalia) |
| Smt. Sanchita Pan | CC1 – DSCIAT Animal diversity | 8,12,13 |
| | CC1 – DSCIAP Animal diversity (Practical) | 1 (Mollusca, Agnatha, Fish) |

UG General Semester II (DSCIB)

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|---------------------|--|---------------------|
| Md Shariful Islam | CC2 – DSCIBT Comparative Anatomy & Developmental Biology | 10,11 |
| | CC2 – DSCIBP Comparative Anatomy & Developmental Biology (Practical) | 3,4 |
| Shri Sourav Barai | CC2 – DSCIBT Comparative Anatomy & Developmental Biology | 8,9 |
| | CC2 – DSCIBP Comparative Anatomy & Developmental Biology (Practical) | 2 |
| Dr. Koushik Sen | CC2 – DSCIBT Comparative Anatomy & Developmental Biology | 6,7 |
| | CC2 – DSCIBP Comparative Anatomy & Developmental Biology (Practical) | 5 |
| Smt. Sanchita Pan | CC2 – DSCIBT Comparative Anatomy & Developmental Biology | 1,2,3,4,5 |
| | CC2 – DSCIBP Comparative Anatomy & Developmental Biology (Practical) | 1 |


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UG General Semester III (DSC1C/SEC1)

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|---------------------|--|---------------------|
| Md Shariful Islam | CC3 – DSCICT Physiology & Biochemistry | 5,8 |
| | CC3 – DSCICP Physiology & Biochemistry (Practical) | 1 |
| | SEC – SEC1T Apiculture | 1 |
| Shri Sourav Barai | CC3 – DSCICT Physiology & Biochemistry | 7,9,10 |
| | CC3 – DSCICP Physiology & Biochemistry (Practical) | 5,6 |
| | SEC – SEC1T Apiculture | 2 |
| Dr. Koushik Sen | CC3 – DSCICT Physiology & Biochemistry | 1,6 |
| | CC3 – DSCICP Physiology & Biochemistry (Practical) | 2 |
| | SEC – SEC1T Apiculture | 3 |
| Smt. Sanchita Pan | CC3 – DSCICT Physiology & Biochemistry | 2,3,4 |
| | CC3 – DSCICP Physiology & Biochemistry (Practical) | 3,4 |
| | SEC1 – SEC1T Apiculture | 4,5 |

UG General Semester IV (DSC1D/SEC2)

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|-----------------------|--|---------------------|
| Shri Sanjib Kumar Das | CC4 – DSCIDT Genetics & Evolutionary biology | 1,2,3,4 |
| | CC4 – DSCIDP Genetics & Evolutionary biology (Practical) | 1,2,3 |
| Md Shariful Islam | CC4 – DSCIDT Genetics & Evolutionary biology | 6,12 |
| | CC4 – DSCIDP Genetics & Evolutionary biology (Practical) | 5 |
| Shri Sourav Barai | CC4 – DSCIDT Genetics & Evolutionary biology | 9,11 |
| | CC4 – DSCIDP Genetics & Evolutionary biology (Practical) | 4 |
| Dr. Koushik Sen | CC4 – DSCIDT Genetics & Evolutionary biology | 5,10 |
| | CC4 – DSCIDP Genetics & Evolutionary biology (Practical) | 6 |
| Smt. Sanchita Pan | CC4 – DSCIDT Genetics & Evolutionary biology | 7,8 |
| | CC4 – DSCIDP Genetics & Evolutionary biology (Practical) | 7 |
| | SEC2 – SEC2T Aquarium Fish Keeping | 1,2,3,4,5 |


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UG General Semester V (DSE1/SEC3)

| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|---------------------|--|---------------------|
| Md Shariful Islam | DSE1 - DSE1T Aquatic biology | 1 |
| | DSE1 - DSE1P Aquatic biology (Practical) | 2,3,5 |
| Shri Sourav Barai | DSE1 - DSE1T Aquatic biology | 4 |
| | DSE1 - DSE1P Aquatic biology (Practical) | 4,5 |
| Dr. Koushik Sen | DSE1 - DSE1T Aquatic biology | 3 |
| | DSE1 - DSE1P Aquatic biology (Practical) | 1,5 |
| Smt. Sanchita Pan | DSE1 - DSE1T Aquatic biology | 2 |
| | DSE1 - DSE1P Aquatic biology (Practical) | 5 |
| | SEC 3- SEC3T Medical diagnostics | 1,2,3,4,5,6 |

UG General Semester VI (DSE2/SEC4)


| Name of the Teacher | Course with name of the subject /Nature | Unit/ Serial number |
|---------------------|---|---------------------|
| Md Shariful Islam | DSE2- DSE2T Insect, Vector & Diseases | 1,4,5 |
| | DSE2- DSE2P Insect, Vector & Diseases (Practical) | 1 |
| Shri Sourav Barai | DSE2- DSE2T Insect, Vector & Diseases | 2 |
| | DSE2- DSE2P Insect, Vector & Diseases (Practical) | 3 |
| Dr. Koushik Sen | DSE2- DSE2T Insect, Vector & Diseases | 3 |
| | DSE2- DSE2P Insect, Vector & Diseases (Practical) | 3 |
| Smt. Sanchita Pan | DSE2- DSE2T Insect, Vector & Diseases | 4,6 |
| | DSE2- DSE2P Insect, Vector & Diseases (Practical) | 4 |
| | SEC 4 - SEC4T Sericulture | 1,2,3,4,5,6 |


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PG Semester I

| Name of the Teacher | Course No. & Unit | Serial number in syllabus |
|-----------------------|------------------------------|---------------------------|
| Dr. Rahul Kumar Datta | ZOO 101.1 Non chordates | 1-7 |
| | ZOO 101.2 Chordates | 1,2 |
| | ZOO 195 Practical | 1(i)- Identification |
| Dr. Krishnendu Sinha | ZOO 101.2 Chordates | 3-6 |
| | ZOO 102.1 Histochemistry | 1-6 |
| | ZOO 195 Practical | 2, 3(a, b, d, e) |
| | ZOO 196 Practical | 2 |
| Shri Sanjib Kumar Das | ZOO 102.2 Animal physiology | 1,2,4 |
| | ZOO 104.2 Cytogenetics | 1-4 |
| | ZOO 196 Practical | 3a,4 |
| Md Shariful Islam | ZOO 104.1. Cell biology | 1-7 |
| | ZOO 195 Practical | 1(ii), 3c |
| Shri Sourav Barai | ZOO 196 Practical | 3b |
| | ZOO 103.2 Methods in biology | 1-3 |
| | ZOO 195 Practical | 4 |
| | ZOO 196 Practical | 1 |
| Dr. Koushik Sen | DSE -- DSE3T Endocrinology | 3 |
| | ZOO 102.2 Animal physiology | 3 |
| | ZOO 103.1 Immunology | 1-6 |
| | ZOO 195 Practical | 3(a, b, d, e) |
| | ZOO 196 Practical | 1,3b |


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PG Semester II

| Name of the Teacher | Course No. & Unit | Serial number in syllabus |
|-----------------------|---|---------------------------|
| Dr. Debnarayan Roy | ZOO 202.1 Biophysics | 4 |
| | ZOO 203.2 Parasitology | 3 |
| Dr. Rahul Kumar Datta | ZOO 201.1 Ecological principles | 1-4 |
| | ZOO 203.2 Parasitology | 1 |
| | C ZOO204.1 Wildlife & Environmental management (CBCS) | a-f |
| | ZOO 295 Practical | 1,2 |
| Dr. Krishnendu Sinha | ZOO 201.1 Biosystematics | 1-8 |
| | ZOO 201.1 Ecological principles | 5 |
| | ZOO 295 Practical | 3 |
| | ZOO 296 Practical | 2 |
| Shri Sanjib Kumar Das | ZOO 202.1 Biophysics | 6 |
| | ZOO 202.2 Biochemistry | 4-6 |
| | ZOO 203.1 Molecular biology | 1-4 |
| | ZOO 295 Practical | 4(a, b, g) |
| Md Shariful Islam | ZOO 202.1 Biophysics | 5 |
| | ZOO 202.2 Biochemistry | 1 |
| | ZOO 295 Practical | 4(d, f) |
| | ZOO 296 Practical | 1(c) - Identification |
| Shri Sourav Barai | ZOO 202.1 Biophysics | 1 |
| | ZOO 202.2 Biochemistry | 7 |
| | ZOO 295 Practical | 4e |
| | ZOO 296 Practical | 1a |
| Dr. Koushik Sen | ZOO 202.1 Biophysics | 3 |
| | ZOO 202.2 Biochemistry | 2,3 |
| | ZOO 203.2 Parasitology | 2, 4-7 |
| | ZOO 295 Practical | 4c |
| | ZOO 296 Practical | 1b |
| Smt. Sanchita Pan | C ZOO204.1 Wildlife & Environmental management (CBCS) | g-j |
| | C.ZOO204.2 Aquainformtics | 1-4 |

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PG Semester III

| Name of the Teacher | Course No. & Unit | Serial number in syllabus |
|-----------------------|--|--|
| Dr. Debnarayan Roy | ZOO 301.1 Basic & applied Entomology | 2 |
| Dr. Rahul Kumar Datta | ZOO 303B.1 Biodiversity & Conservation Ecology | Biodiversity, wildlife ecology, conservation of biodiversity, endemic avifauna of India, Tools & techniques for wildlife census & survey |
| | ZOO 303B.2 Aquatic ecology | 1-4 |
| | ZOO 395B Ecology Practical -I | 1-7 |
| Dr. Krishnendu Sinha | ZOO 302.1 Molecular evolution | 1,2 |
| | ZOO 395 Practical | 3 |
| Shri Sanjib Kumar Das | C-ZOO 304.1 Genetics (CBCS) | 1-5 |
| Md Shariful Islam | ZOO 301.1 Basic & applied Entomology | 1, 3, 6 |
| | ZOO 395 Practical | 1 |
| Shri Sourav Barai | ZOO 301.2 Ecotoxicology | 1-5 |
| | ZOO 395 Practical | 2 |
| Dr. Koushik Sen | ZOO 302.2 Microbiology | 1-7 |
| | ZOO 395 Practical | 4 |
| Smt. Sanchita Pan | C-ZOO 304.2 Haematology (CBCS) | 1-5 |

PG Semester IV

| Name of the Teacher | Course No. & Unit | Serial number in syllabus |
|---|--|---------------------------|
| Dr. Debnarayan Roy | ZOO 401.1 Environmental pollution & management | 2 |
| Dr. Rahul Kumar Datta | ZOO 403B.1 Systems ecology | 1-6 |
| | ZOO 403B.2 human ecology | 1-6 |
| | ZOO 495B Ecology Practical -II | 1-8 |
| Dr. Krishnendu Sinha | ZOO 401.2 biostatistics | 1-12 |
| | ZOO 494 Practical | 2 |
| Shri Sanjib Kumar Das | ZOO 401.1 Environmental pollution & management | 5 |
| Md Shariful Islam | ZOO 402.1 Developmental biology | 1, 2 |
| | ZOO 494 Practical | 3 |
| Shri Sourav Barai | ZOO 401.1 Environmental pollution & management | 1,6 |
| | ZOO 402.1 Developmental biology | 3 |
| | ZOO 494 Practical | 1 |
| Dr. Koushik Sen | ZOO 402.2 Neuroendocrinology | 1-5 |
| | ZOO 494 Practical | 4 |
| Smt. Sanchita Pan | ZOO 401.1 Environmental pollution & management | 3,4 |
| All the teachers (to be decided as mentor-mentee) | ZOO 496B | PROJECT/DISSERTATION |


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Syllabus distribution of Sem I, III, V for Honours Students in the Academic
Session 2020-2021 (July to December)

| Semester | Paper | Topic | Allotment | |
|--------------|-----------------------------------|--|---|-----------------------------|
| Sem 1st | CC1 Indian | Introduction, Carvaka, Buddhism, Jainism | Jharna Mahata | |
| | | Nyaya, Anumiti | Utsav Roy | |
| | | Vaisesika, Causes | Sujan Pramanik | |
| | CC2 Western | Pre-Socratic, Plato, Aristotle | Sudipta Mullick | |
| | | Aquinas, Leibniz | Satabdi Das | |
| | | Descartes, Spinoza | Poulami Chakraborty | |
| | GE Western Logic | | Introduction, Categorical proposition | Poulami Chakraborty |
| | | | Boolean Interpretation, Categorical Syllogism | Utsav Roy |
| | | | Symbolic Logic | Satabdi Das |
| | | | Testing by Truth Table | Sujan Pramanik, Satabdi Das |
| Mills Method | | | Jharna Mahata | |
| Sem 3rd | CC5 Philosophy of Mind | Psychology: Definition & Method, Sensation & Perception | Jharna Mahata | |
| | | Theories of Learning, Theories of mind, Levels of Mind, Personality | Sudipta Mullick | |
| | CC6 Social & Political Philosophy | Nature & Scope, Primary Concepts, Caste & Class, Relation Between Individual & Society | Poulami chakraborty | |
| | | Secularism, Social Change, Political ideals | Utsav Roy | |
| | CC7 Philosophy of Religion | Nature & Scope, Quran, Christianity, Pluralism | Sujan Pramanik | |
| | | Existence of God, Disbelieve of God, Religious Language | Satabdi Das | |
| | GE (if there is any student) | Tarkasamgraha | Sujan Pramanik | |
| | Sem 5th | CC11 Nyaya logic & Epistemology | Buddhi, Smriti, Anubhab, Jathartha & Ajathartha, Types & Definition of Ajathartha | Jharna Mahata |

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|--|--------------------|---|---------------------|
| | | Prama & Pramana, Karan & koron, Annyathasiddhi, Karya, Classification of Karana | Sudipta Mullick |
| | | Pratyaksha, Sannikarsa, Anupalabdhi | Sujan Pramanik |
| | CC12 Indian ethics | Introduction, Buddhist ethics | Poulami Chakraborty |
| | | Dharma, Bidhi & Nisedh | Utsav Roy |
| | | Jaina & Mimansa Ethics | Satabdi Das |
| | DSE | To be Decided after College Reopens | |

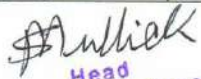
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**Syllabus distribution of Sem I, III, V for General Students in the Academic
Session 2020-2021 (July to December)**

| Semester | Paper | Topic | Allocation | |
|------------------------------------|----------------------------------|--|---|---------------------|
| Sem 1st | DSC1A (CC1) Indian Philosophy | Introduction, Cārvāka | Jharna Mahata | |
| | | Jainism, Buddhism | Poulomi Chakraborty | |
| | | Nyāya–Vaiśeṣika | Sujan Pramanik | |
| | | Sāṃkhya, Yoga | Utsav Roy | |
| | | Mīmāṃsā, Advaita Vedānta | Satabdi Das | |
| Sem 3rd | DSC1C (CC3) Logic | Basic Concept of Logic Types of Argument and Inference | Poulomi Chakraborty | |
| | | Opposition of Propositions Immediate Inference | Satabdi Das | |
| | | Categorical Syllogisms | Sujan Pramanik | |
| | | Truth functional Argument | Utsav Roy | |
| | | Inductive Argument Analogical Reasoning Science and Hypothesis | Jharna Mahata | |
| | SEC 1 | Ethics in Practice | To be distributed later | |
| Sem 5th | Major | DSE 1A | Nature and Scope of Philosophy of Religion Origin and Development of Religion Fundamental Features of Major Religions | Sujan Pramanik |
| | | | Arguments for the Existence of God | Jharna Mahata |
| | | | Arguments against the Existence of God Religious Pluralism & Mysticism | Satabdi Das |
| | | | Monotheism, Polytheism, Henotheism Immanence and Transcendence of God | Sudipta Mullick |
| | | SEC 3 | Common and Differentiating Characteristics of Philosophy and darśana Nature of Inquiry in Philosophy and darśana Outlines of the types of Inquiry in Philosophy and darśana | Utsav Roy |
| | | | A few Model World-views and corresponding paths leading to Perfection | Sudipta Mullick |
| | | | Methods of Philosophical Discourse Methods of Dārśanika Discourse (kathā) | Poulomi Chakraborty |
| | | | Second | DSE 2A |
| | Guna & Karma | Jharna Mahata | | |
| | Samannya | Satabdi Das | | |
| | Samabay | Poulomi Chakraborty | | |
| | Abhab & Bisesa | Sujan Pramanik | | |
| | GE | Nature and scope of Philosophy of Religion | | Utsav Roy |
| | | Origin and Source of Religion | | Poulomi Chakraborty |
| | | National Religion, Universal religion | | Satabdi Das |
| | Holy Quran & Christianity: | Sujan Pramanik | | |
| Arguments for the existence of God | Jharna Mahata | | | |
| Peculiarity of Religious Language | Sudipta Mullick | | | |


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**Syllabus distribution of Sem II, IV, VI for Honours Students in the Academic
Session 2020-2021 (January to June) w.e.f. 5th April 2021**

| Semester | Paper | Topic | Allotment |
|---------------------------------|---|--|---------------------|
| Sem 2nd | CC3 Indian | Samkhya, Yoga | Utsav Roy |
| | | Mimamsa | Jharna Mahata |
| | | Advaita & Visistadvaita | Sujan Pramanik |
| | CC4 Western | Locke, Berkeley | Sudipta Mullick |
| | | Hume | Satabdi Das |
| | | Kant | Poulomi Chakraborty |
| | GE Philosophy of Mind | Sensation & Perception | Jharna Mahata |
| | | Consciousness, Dream & Intelligence | Satabdi Das |
| | | Memory, Forgetfulness & Learning | Sujan Pramanik |
| Sem 4th | CC8 Western Logic | Introduction to Dilema including Venn Diagram(SI no. a,b,c & d) | Satabdi Das |
| | | Entire Induction | Jharna Mahata |
| | CC9 Western Logic | Symbolic Logic, Truth Table (SI. a, b, c, d) | Sujan Pramanik |
| | | Method of Deduction Entire(SI e, f, g) | Sudipta Mullick |
| | CC10 Western Epistemology & Metaphysics | Entire Paper except Substance & Universal | Poulomi Chakraborty |
| | | Substance & Universal | Utsav Roy |
| | SEC 2 | Man & Environment | Utsav Roy |
| GE Termination of life & Ethics | | Sujan Pramanik | |
| | | Utsav Roy | |
| Sem 6th | CC11 Nyaya logic & Epistemology | Entire Anumiti Khanda | Sujan Pramanik |
| | | Upamana & Sabda | Jharna Mahata |
| | | Arthapatti & Pramannyabad | Utsav Roy |
| | CC12 Western Ethics | Ethics: Nature, Scope, Classification, Moral-Nonmoral, object of Moral Judgement, Punishment | Sudipta Mullick |
| | | Moral theories of Plato & Aristotle, Environmental Ethics | Satabdi Das |
| | | Standards of Morality | Poulami Chakraborty |
| | DSE 3 | | |
| DSE 4 | M.K. Gandhi | | Sudipta Mullick |
| | | | Jharna Mahata |

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**SYLLABUS DISTRIBUTION OF BOTH ODD AND
EVEN SEMESTERS 2021-22**

SYLLABUS DISTRIBUTION OF SEMESTER I (HONOURS)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|--------------------|---------------------|
| Dr. Arghya Ghosh | C2- 1,2,3 | C2-1,2,3 |
| Dr. Bodruddoza Arifin | GE1-2,3 | GE1-2,3 |
| Mr. Arabinda Samanta | C1- 1,2,3 | C1- 1,2,3 |
| Mr. Momezul Haque | C2- 6,7 | C2- 8,9,10 |
| Mr. Saurav Paul | C2-4,5 GE1- 1,7 | C2- 4,5 GE1- 1,7 |
| Dr. Sudip Kumar Das | C1- 4,5,6,7 | C1- 4,5,6,7 |
| Mrs. Daliya Mahata | GE1- 4,5,6 | GE1- 4,5,6 |

SYLLABUS DISTRIBUTION OF SEMESTER I (GENERAL)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|----------------|-------------------|
| Dr. Arghya Ghosh | | |
| Dr. Bodruddoza Arifin | DSC -1A- 2,3 | DSC -1A- 2,3 |
| Mr. Arabinda Samanta | | |
| Mr. Momezul Haque | | |
| Mr. Saurav Paul | DSC- 1,7 | DSC- 1,7 |
| Dr. Sudip Kumar Das | | |
| Mrs. Daliya Mahata | DSC- 4,5,6 | DSC- 4,5,6 |

SYLLABUS DISTRIBUTION OF SEMESTER III (HONOURS)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|----------------|-------------------|
| Dr. Arghya Ghosh | C5- 1,2,3. | C5- 1-6. |
| Dr. Bodruddoza Arifin | C6- 8-11. | C6- 8-12. |
| Mr. Arabinda Samanta | C7- 1-3 | C7- 1-3 |
| Mr. Momezul Haque | C5- 4,5,6 | C5- 7-12 |
| Mr. Saurav Paul | C7- 4-7 | C7- 4-7 |
| Dr. Sudip Kumar Das | | |
| Mrs. Daliya Mahata | C6- 1-7 | C6- 1-7 |

SYLLABUS DISTRIBUTION OF SEMESTER III (GENERAL)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|----------------|-------------------|
| Dr. Arghya Ghosh | | |
| Dr. Bodruddoza Arifin | DSC-1C-7,8 | DSC-1C-9-12 |
| Mr. Arabinda Samanta | | |
| Mr. Momezul Haque | DSC-1C-1-4 | DSC-1C-1-4 |
| Mr. Saurav Paul | | |
| Dr. Sudip Kumar Das | | |
| Mrs. Daliya Mahata | DSC-1C-5,6 | DSC-1C-5-8 |

SYLLABUS DISTRIBUTION OF SEMESTER V (HONOURS)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|------------------------|------------------------|
| Dr. Arghya Ghosh | C12- 1-4 DSE 2- 4,5 | C12- 1-4 DSE 2- 4,5 |
| Dr. Bodruddoza Arifin | C11- 5-8 | C11- 5-7 |
| Mr. Arabinda Samanta | C11- 1-4 | C11- 1-4 |
| Mr. Momezul Haque | DSE 1- 6-9 | DSE 1- 4,5 |
| Mr. Saurav Paul | C12- 5-7 DSE 2- 1-3 | C12- 5-7 DSE 2- 1-3 |
| Dr. Sudip Kumar Das | DSE 1- 1-5 | DSE 1- 1-5 |
| Mrs. Daliya Mahata | | |

SYLLABUS DISTRIBUTION OF SEMESTER V (GENERAL)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|-----------------|-------------------|
| Dr. Arghya Ghosh | DSE1 (GEN) 8-10 | DSE1 (GEN) 3-4 |
| Dr. Bodruddoza Arifin | | |
| Mr. Arabinda Samanta | | |
| Mr. Momezul Haque | | |
| Mr. Saurav Paul | | |
| Dr. Sudip Kumar Das | SEC -3 | SEC -3 |
| Mrs. Daliya Mahata | DSE 1 (GEN) 1-7 | DSE 1 (GEN) 1-2 |

SYLLABUS DISTRIBUTION OF SEMESTER II (HONOURS)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|----------------|-------------------|
| Dr. Arghya Ghosh | | |
| Dr. Bodruddoza Arifin | C3 – 5-9 | C3 – 1-11 |
| Mr. Arabinda Samanta | C4 – 1-3 | C4 – 1-6 |
| Mr. Momezul Haque | | |
| Mr. Saurav Paul | C4 – 4-6 | C4 – 7-14 |
| Dr. Sudip Kumar Das | C3 – 1-4 | |
| Mrs. Daliya Mahata | | |

SYLLABUS DISTRIBUTION OF SEMESTER II (GENERAL)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|------------------------|-------------------|
| Dr. Arghya Ghosh | | |
| Dr. Bodruddoza Arifin | DSE1B – 1,2,3,4,5,6 | DSE1D – 1,2,3 |
| Mr. Arabinda Samanta | | |
| Mr. Momezul Haque | DSE1B – 7,8,9,10,11,12 | DSE1D – 4,5,6,7 |
| Mr. Saurav Paul | | |
| Dr. Sudip Kumar Das | | |
| Mrs. Daliya Mahata | | |

SYLLABUS DISTRIBUTION OF SEMESTER IV (HONOURS)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|------------------------|----------------------------|
| Dr. Arghya Ghosh | C8 – 1,2,3,4,5 | C8 – 1,2,3,4,5 |
| Dr. Bodruddoza Arifin | C9 – 1,2,3,4 | C9 – 1,2,3,4 |
| Mr. Arabinda Samanta | C9 – 5,6,7,8,9,10 | C9 – 5,6,7,8,9,10,11,12,13 |
| Mr. Momezul Haque | | |
| Mr. Saurav Paul | C8 – 6,7 / C10 – 4,5,6 | C8 – 6,7,8 / C10 – 9-16 |
| Dr. Sudip Kumar Das | | |
| Mrs. Daliya Mahata | C10 – 1,2,3 | C10 – 1-8 |

SYLLABUS DISTRIBUTION OF SEMESTER IV (GENERAL)

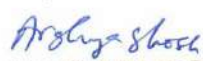
| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|-------------------|-------------------|
| Dr. Arghya Ghosh | | |
| Dr. Bodruddoza Arifin | DSE1D – 1,2,3,4 | DSE1D – 1,2,3,4 |
| Mr. Arabinda Samanta | | |
| Mr. Momezul Haque | DSE1D – 5,6,7,8,9 | DSE1D – 5,6,7,8 |
| Mr. Saurav Paul | | |
| Dr. Sudip Kumar Das | | |
| Mrs. Daliya Mahata | | |

SYLLABUS DISTRIBUTION OF SEMESTER VI (HONOURS)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|--------------------------|-------------------------|
| Dr. Arghya Ghosh | C14 – 1,4,5/ DSE4 – 6 | C14 – 1-5 / DSE4 – 1-4 |
| Dr. Bodruddoza Arifin | C13 – 1,2,3,7 / DSE4 - 2 | C13 – 1-5 / DSE4 – 5-8 |
| Mr. Arabinda Samanta | C14 – 2,3 / DSE4 – 3,4,7 | C14 – 6-9 / DSE4 – 9-11 |
| Mr. Momezul Haque | DSE3 – 3,4,5 / DSE4 - 5 | |
| Mr. Saurav Paul | C13 – 4,5,6,8 / DSE4 – 1 | C13 – 6-9 |
| Dr. Sudip Kumar Das | DSE3 – 6,7 | |
| Mrs. Daliya Mahata | DSE3 – 1,2 | DSE3 – 1,2 |


SYLLABUS DISTRIBUTION OF SEMESTER VI (GENERAL)

| Name of the Teachers | Theory (Units) | Practical (Units) |
|-----------------------|--------------------------|-------------------|
| Dr. Arghya Ghosh | | |
| Dr. Bodruddoza Arifin | | |
| Mr. Arabinda Samanta | | |
| Mr. Momezul Haque | DSC1B – 1-5 / SEC4 – 1,3 | DSC1B – 1-3 |
| Mr. Saurav Paul | | |
| Dr. Sudip Kumar Das | SEC4 – 2,4 | |
| Mrs. Daliya Mahata | DSC1B – 6-10 | DSC1B – 4-7 |


DR. ARGHYA GHOSH (W.B.E.S.)
 H.O.D. & ASSISTANT PROFESSOR
 DEPARTMENT OF BOTANY
 JHARGRAM RAJ COLLEGE
 JHARGRAM - 751007

Dept. of Chemistry
Jhargram Raj College, Jhargram
 Syllabus Distribution for 1st, 3rd & 5th Semester for the Academic Year 2021-22


| Sem | Paper | Topic | Unit | Name of the Faculty |
|---|---------------------|---|--------|---------------------|
| SEM-I(B.Sc.) | C1T1(H) | Bonding and Physical Properties | I | TA+AB |
| | | General Treatment of Reaction Mechanism I | II | AB |
| | | Stereochemistry I | III | SM |
| | CC1P1(H) | Chemistry lab I | I | SM |
| | C2T2(H) | Kinetic Theory and Gaseous state | I | PG |
| | | Chemical Thermodynamics | II | NKB |
| | | Chemical kinetics | III | NKB |
| | CC2P2(H) | Chemistry lab I | I | PG |
| | GE1T1(H) | Atomic Structure | I | TM |
| | | Chemical Periodicity | II | SA |
| | | Acids and bases | III | SA |
| | | Redox reactions | IV | TM |
| | | Fundamentals of Organic Chemistry | V | AB |
| | | Stereochemistry | VI | SM |
| | | Nucleophilic Substitution and Elimination Reactions | VII | AB |
| | | Aliphatic Hydrocarbons | VIII | PP |
| | GE1P1(H) | Inorganic Chemistry –LAB | I | TM+SA |
| | | Organic Chemistry- LAB | II | SM |
| | DSC-1A(G) | Atomic Structure | I | TM |
| | | Chemical Bonding and Molecular Structure | II | SA |
| | | Fundamentals of Organic Chemistry | III | TA |
| | | Stereochemistry | IV | TA |
| | | Aliphatic Hydrocarbons | V | PP |
| Inorganic Chemistry - Volumetric Analysis | | I | TM+SA | |
| DSC1AP(G) | Organic Chemistry | II | TA+PP | |
| | Transport processes | I | PG+NKB | |
| SEM-III(B.Sc.) | C5T(H) | Applications of Thermodynamics – I | II | PG |
| | | Foundation of Quantum Mechanics | III | NKB |
| | | Physical Chemistry-II Lab | I | NKB |
| | C6T(H) | Chemical Bonding-I | I | SA |
| | | Chemical Bonding-II | II | TM |
| | | Radioactivity | III | SA |
| | C6P(H) | Inorganic Chemistry-II Lab | I | TM+SA |
| | C7T(H) | Logic & Sets Chemistry of alkenes and alkynes | I | DR |


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| | | | | |
|---------------------------------------|--|--|---------------------------|-------------|
| | | Aromatic Substitution | II | SM |
| | | Carbonyl and Related Compounds | III | AB |
| | | Organometallics | IV | TA |
| | C7P(H) | Qualitative Analysis of Single Solid Organic Compounds | I | AB+PP |
| | SEC1T(H) | Drugs & Pharmaceuticals | I | PP+AB |
| | | Fermentation | II | SM |
| | SEC1P(H) | Pharmaceutical Chemistry | I | PP+AB+SM |
| | DSC1CT(G) | Solutions | I | NKB |
| | | Phase Equilibrium | II | NKB |
| | | Conductance | III | NKB |
| | | Electrochemistry | IV | NKB |
| | | Carboxylic acids and their derivatives | V | TA |
| | | Amines and Diazonium Salts | VI | TA |
| | | Amino Acids, Peptides and Proteins | VII | TA |
| | | Carbohydrates | VIII | TA |
| | DSC1CP(G) | Physical Chemistry | I | NKB+PG |
| | | Organic Chemistry | II | TA |
| | SEC-1T | Basic Analytical Chemistry | | |
| | SEC-1P | Practical | | |
| | SEM-V(B.Sc.) | C11T(H) | Coordination Chemistry-II | I |
| Chemistry of d- and f- block elements | | | II | SA |
| Transition Elements | | | III | SA |
| Lanthanoids and Actinoids | | | IV | SA |
| C11P(H) | | Lab | I | TM+SA |
| C12T(H) | | Carbocycles and Heterocycles | I | AB |
| | | Cyclic Stereochemistry | II | SM |
| | | Pericyclic reactions | III | DR+TA |
| | | Carbohydrates | IV | DR |
| | | Bio-molecules | V | SM+PP |
| C12P(H) | | Lab | I | DR+PP |
| DSE1T(H) | | Crystal Structure | I | PG |
| | | Statistical Thermodynamics | II | NKB |
| DSE1P(H) | | Advanced Physical Chemistry | I | PG |
| DSE2T(H) | | Qualitative and quantitative aspects of analysis | I | NKB |
| | | Optical methods of analysis: | II | NKB+TM |
| | | Thermal methods of analysis | III | SA |
| | | Electroanalytical methods | IV | NKB |
| | | Separation techniques | V | PP+DR+NKB |
| DSE2P(H) | | Analytical Methods in Chemistry | I | DR+PP+TM+SA |
| DSE-1AT(G) | Chemistry of 3d metals | I | TM | |
| | Organometallic Compounds | II | PP | |
| | Bio-inorganic Chemistry | III | SA | |
| | Polynuclear and heteronuclear aromatic compounds | IV | AB | |
| | Active methylene compounds | V | AB | |

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| | | | |
|--------------------------------------|---|-----|-----|
| CEM-302(Organic Spl.) | Pericyclic reaction III | II | AB |
| | Linear Free Energy Relationship-I | III | SM |
| | Linear Free Energy Relationship-II | IV | SM |
| CEM-303(Physical Spl.) | Solid state chemistry- I | I | PG |
| | Solid state chemistry- II | II | PG |
| | Statistical mechanics-II | III | NKB |
| | Statistical mechanics-III | IV | NKB |
| | Non-equilibrium thermodynamics | V | NKB |
| CEM-303(Inorganic Spl.) | Bioinorganic chemistry-II | I | TM |
| | Inorganic photochemistry | II | TM |
| CEM-303(Organic Spl.) | Bioorganic and Supramolecular Chemistry-I | I | TA |
| | Bioorganic and Supramolecular Chemistry-II | II | TA |
| | Bioorganic and Supramolecular Chemistry-III | III | TA |
| | Peptides and Nucleic acids | IV | SM |
| | Green Chemistry | V | DR |
| CEM-304 | Pharmaceutical Chemistry | I | PP |
| CEM-395 (Physical/Inorganic/Organic) | Project work | I | All |



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Dept. of Chemistry
Jhargram Raj College, Jhargram

Syllabus Distribution for 2nd, 4th & 6th Semester for the Academic Year 2021-22

| Sem. | Paper | Topic | Unit | Name of the Faculty | |
|---------------------------------------|--------------------------------------|---|--|---------------------|-----|
| SEM-II(B.Sc.) | C3T | Extra nuclear Structure of atom | I | NKB | |
| | | Chemical periodicity | II | TM | |
| | | Acid-Base reactions | III | TM | |
| | | Redox Reactions and precipitation reactions | IV | SA | |
| | C3P | Chemistry lab | I | SA+TM | |
| | C4T | Stereochemistry II | I | SM | |
| | | General Treatment of Reaction Mechanism II | II | DR+AB+TA | |
| | | Substitution and Elimination Reactions | III | AB | |
| | C4P | Chemistry lab | I | SM+TA | |
| | GE2T | Kinetic Theory of Gases and Real gases | Liquids | I | NKB |
| | | | Solids | II | NKB |
| | | | Chemical Kinetics | III | NKB |
| | | | Chemical Bonding and Molecular Structure | IV | NKB |
| | | | Comparative study of p-block elements | V | TM |
| Comparative study of p-block elements | | | VI | SA | |
| GE2P | Inorganic and Physical Chemistry-LAB | I | PG+NKB+SA+TM | | |
| SEM-IV(B.Sc.) | C8T | Application of Thermodynamics – II | I | PG | |
| | | Electrical Properties of molecules | II | NKB+PG | |
| | | Quantum Chemistry | III | NKB+PG | |
| | C8P | Lab | I | PG | |
| | C9T | General Principles of Metallurgy | I | TM | |
| | | Chemistry of s and p Block Elements | II | TM | |
| | | Noble Gases | III | SA | |
| | | Inorganic Polymer | IV | SA | |
| | | Coordination Chemistry-I | V | TM | |
| | C9P | Lab | I | TM+SA | |
| | C10T | Nitrogen compounds | I | TA | |
| | | Rearrangements | II | AB | |
| | | The Logic of Organic Synthesis | III | SM | |
| | | Organic Spectroscopy | IV | DR | |
| | C10P | Lab | I | AB | |
| | SEC-2T | Basic Analytical Chemistry | I | NKB+TM | |
| SEC-2P | Practical | I | SA+TM | | |


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| | | | | |
|-----------------------------------|--------|--|-------|-------|
| | GE4T | Solutions, Phase Equilibria, Conductance, Electrochemistry | I | PG |
| | | Analytical and Environmental Chemistry | II | TM |
| | GE4P | Physical Chemistry-LAB | I | PG |
| | | Analytic and Environmental Chemistry-LAB | II | TM |
| SEM-VI(B.Sc.) | C13T | Bioinorganic Chemistry | I | TM |
| | | Organometallic Chemistry | II | SA+TM |
| | | Catalysis by Organometallic Compounds | III | SA |
| | | Reaction Kinetics and Mechanism | IV | TM |
| | C13P | Chemistry lab | I | SA+TM |
| | C14T | Molecular Spectroscopy | I | NKB |
| | | Photochemistry | II | NKB |
| | | Surface phenomenon | III | PG |
| | C14P | Chemistry lab | I | PG |
| | DSE 3T | Green Chemistry | I | DR |
| | DSE 3T | Lab | I | DR+TA |
| | DSE 4T | Introduction and history of polymeric materials | | PG |
| | | Functionality and its importance | | SM |
| | | Kinetics of Polymerization | | PG |
| Crystallization and crystallinity | | | PG | |
| DSE 4P | Lab | ALL | SM+PG | |

| Sem. | Paper | Topic | Unit | Name of the Faculty |
|---------------|------------------------------|--|------|---------------------|
| Sem-II(M.Sc.) | CEM-201 | Quantum Mechanics-II | I | NKB |
| | | Chemical Kinetics-I | II | NKB |
| | | Electrochemistry | III | PG |
| | | Molecular Spectroscopy-II | IV | PG |
| | | Surface Chemistry | V | PG+NKB |
| | CEM-202 | Pericyclic reaction I | I | AB |
| | | Organic transformations/ Reagent Chemistry/Synthesis-I | II | AB |
| | | Stereochemistry I | III | SM |
| | | Stereochemistry II | IV | SM |
| | CEM-203 | Organometallic chemistry -I | I | TM |
| | | Group theory-II | II | TM+SA |
| | | Chemistry of p and d-block elements | III | TM+SA |
| | CEM-204 | Nanotechnology: Principles and Practices | I | TA |
| | CEM-295 | Organic Chemistry Practical | I | SM |
| CEM-296 | Physical Chemistry Practical | I | NKB | |



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Govt. of West Bengal
Jhargram - 721407

SYLLABUS DISTRIBUTION
POLITICAL SCIENCE
ACADEMIC SESSION-2021-2022

SEMESTER -I (HONS)

| Sl No. | Name of the Teacher | Course Code | Course Module |
|--------|---------------------|-------------|---------------------------------|
| 01 | Ramchandra Pramanik | CC - 1 | Unit - I, Module - 1,2 |
| 02 | Sikander Ansari | CC - 1 | Unit - I, Module - 3,4 |
| 03 | Sridam Ghosh | CC - 1 | Unit - II, Module - 1,2 |
| 04 | Pravanjan Jana | CC - 1 | Unit - II, Module - 3,4 |
| 05 | Bhabesh Mahata | CC - 2 | Unit - I, Module - 1(a) |
| 06 | Ranjit Kr. Kapat | CC - 2 | Unit - I, Module - 1(b) |
| 07 | Ajoy Gopal Bera | CC - 2 | Unit - II, Module - (a),(b),(c) |
| 08 | Biswajit Dutta | CC - 2 | Unit - III, Module - (a),(b) |

Generic Elective (GE) (Nationalism in India)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|------------------------------|
| 01 | Ramchandra Pramanik | GE - 1 | Unit - I, Module - 1 |
| 02 | Sikander Ansari | GE - 1 | Unit - II, Module - 1 |
| 03 | Sridam Ghosh | GE - 1 | Unit - III, Module - (a),(b) |
| 04 | Pravanjan Jana | GE - 1 | Unit - III, Module - (c) |
| 05 | Bhabesh Mahata | GE - 1 | Unit - IV, Module - (a) |
| 06 | Ranjit Kr. Kapat | GE - 1 | Unit - IV, Module - (b) |
| 07 | Ajoy Gopal Bera | GE - 1 | Unit - IV, Module - (c) |
| 08 | Biswajit Dutta | GE - 1 | Unit - V, Module - (a),(b) |



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SEMESTER -I (General)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|--------------------------|
| 01 | Ramchandra Pramanik | DSC - 1A | Unit - I, Module - (a) |
| 02 | Sikander Ansari | DSC - 1A | Unit - I, Module - (b) |
| 03 | Sridam Ghosh | DSC - 1A | Unit - II, Module - (a) |
| 04 | Pravanjan Jana | DSC - 1A | Unit - II, Module - (b) |
| 05 | Bhabesh Mahata | DSC - 1A | Unit - III, Module - (a) |
| 06 | Ranjit Kr. Kapat | DSC - 1A | Unit - III, Module - (b) |
| 07 | Ajoy Gopal Bera | DSC - 1A | Unit - III, Module - (c) |
| 08 | Biswajit Dutta | DSC - 1A | Unit - III, Module - (d) |



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SYLLABUS DISTRIBUTION
POLITICAL SCIENCE
ACADEMIC SESSION-2021-2022

SEMESTER -II (HONS)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|--|
| 01 | Ramchandra Pramanik | CC - 3 | Section - A , Unit - I , Module - (a) , (b) |
| 02 | Sikander Ansari | CC - 3 | Section - A , Unit - II , Module - (a) , (b) , (C) |
| 03 | Sridam Ghosh | CC - 3 | Section - A , Unit - III , Module - (a) , (b) , (C) |
| 04 | Pravanjan Jana | CC - 3 | Section - A , Unit - IV , Module - (a) , (b) , (C) , (d) |
| 05 | Bhabesh Mahata | CC - 3 | Section - B , Unit - I , Module - (a) , (b) , (C) |
| 06 | Ranjit Kr. Kapat | CC - 4 | Module - I , II |
| 07 | Ajoy Gopal Bera | CC - 4 | Module - III , IV |
| 08 | Biswajit Dutta | CC - 4 | Module - V , VI , VII |

Generic Elective (GE)

Governance: Issues and challenges

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|--------------------------------|
| 01 | Ramchandra Pramanik | GE - 2 | Unit - I , Module - (a) |
| 02 | Sikander Ansari | GE - 2 | Unit - I , Module - (b) |
| 03 | Sridam Ghosh | GE - 2 | Unit - II , Module - (a) |
| 04 | Pravanjan Jana | GE - 2 | Unit - III , Module - (a) |
| 05 | Bhabesh Mahata | GE - 2 | Unit - III , Module - (b) |
| 06 | Ranjit Kr. Kapat | GE - 2 | Unit - IV , Module - (a) , (b) |
| 07 | Ajoy Gopal Bera | GE - 2 | Unit - V , Module - (a) , (b) |
| 08 | Biswajit Dutta | GE - 2 | Unit - V , Module - (c) , (d) |


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SEMESTER -II (General)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|---------------|
| 01 | Ramchandra Pramanik | DSC - 1B | Unit - 1 |
| 02 | Sikander Ansari | DSC - 1B | Unit - 2 |
| 03 | Sridam Ghosh | DSC - 1B | Unit - 3 |
| 04 | Pravanjan Jana | DSC - 1B | Unit - 4 |
| 05 | Bhabesh Mahata | DSC - 1B | Unit - 5 |
| 06 | Ranjit Kr. Kapat | DSC - 1B | Unit - 6 |
| 07 | Ajoy Gopal Bera | DSC - 1B | Unit - 7 |
| 08 | Biswajit Dutta | DSC - 1B | Unit - 8 |


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SEMESTER – III (Hons)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-----------------|--|
| 01 | Ramchandra Pramanik | Cc – 5, SEC- 1 | Section-1, a,b, SEC-1 unit-1 |
| 02 | Sikandar Ansari | CC – 5, SEC- 1 | Section- 2, a, b, c, SEC- Unit-2 a, b, c |
| 03 | Sridam Ghosh | CC- 5, SEC-1 | Section-3, SEC – Unit – 2, d, e, f, g |
| 04 | Pravanjan Jana | CC- 6, SEC - 1 | Section – 1, SEC- Unit- 2, h, i, j |
| 05 | Bhabesh Mahata | CC- 6, SEC - 1 | Section – 2, SEC – Unit – 2, k, l. |
| 06 | Ranjit Kr. Kapat | CC – 6, SEC - 1 | Section – 3,4, Sec – Unit – 3, a, b. |
| 07 | Ajoy Gopal Bera | CC – 7 | Section – A, B |
| 08 | Biswajit Dutta | CC - 7 | Section - C |

Generic Elective (GE)

Gandhi and the contemporary world (GE- 3)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|-----------------|
| 01 | Ramchandra Pramanik | GE - 3 | Unit – 1, A, B |
| 02 | Sikandar Ansari | GE - 3 | Unit – 2, A |
| 03 | Sridam Ghosh | GE – 3 | Unit – 2, B |
| 04 | Pravanjan Jana | GE – 3 | Unit – 3, A, B. |
| 05 | Bhabesh Mahata | GE – 3 | Unit – 3, C. |
| 06 | Ranjit Kr. Kapat | GE - 3 | Unit – 3, D |
| 07 | Ajoy Gopal Bera | GE – 3 | Unit – 4, A |
| 08 | Biswajit Dutta | GE - 3 | Unit – 4 B |



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SEMESTER -III (General)

Comparative Government and Politics

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|--------------------------|-----------------------------|
| 01 | Ramchandra Pramanik | DSC - 1C (CC-3), SEC - 1 | Unit – 1, SEC - 1 - 1, 2 |
| 02 | Sikandar Ansari | DSC - 1C (CC-3), SEC - 1 | Unit – 2, SEC - 1 - 3, 4, 5 |
| 03 | Sridam Ghosh | DSC - 1C (CC-3) | Unit – 3 - (a) |
| 04 | Pravanjan Jana | DSC - 1C (CC-3) | Unit – 3 - (b) |
| 05 | Bhabesh Mahata | DSC - 1C (CC-3) | Unit – 4 |
| 06 | Ranjit Kr. Kapat | DSC - 1C (CC-3) | Unit – 5 |
| 07 | Ajoy Gopal Bera | DSC - 1C (CC-3) | Unit – 6 - (partly) |
| 08 | Biswajit Dutta | DSC - 1C (CC-3) | Unit – 6 - (partly) |



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SEMESTER – IV (Hons)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-----------------|-----------------------------------|
| 01 | Ramchandra Pramanik | CC – 8, SEC - 2 | Section – 1, 2, SEC – 2, Unit - 1 |
| 02 | Sikandar Ansari | CC – 8, SEC - 2 | Section – 3, 4, SEC – 2, Unit - 2 |
| 03 | Sridam Ghosh | CC – 8, SEC - 2 | Section – 5, 6, SEC – 2, Unit - 3 |
| 04 | Pravanjan Jana | CC – 9, SEC - 2 | Section – 1, 2, SEC – 2, Unit - 4 |
| 05 | Bhabesh Mahata | CC – 9, SEC - 2 | Section – 3, 4, SEC – 2, Unit - 5 |
| 06 | Ranjit Kapat | CC – 9 | Section - 5 |
| 07 | Ajoy Gopal Bera | CC - 10 | Section - 1 |
| 08 | Biswajit Dutta | CC - 10 | Section – 2, 3. |

Generic Elective – (GE)

United Nations and Global Conflicts (GE – 4)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|----------------|
| 01 | Ramchandra Pramanik | GE – 4 | Unit – 1, A, B |
| 02 | Sikandar Ansari | GE – 4 | Unit – 1, C |
| 03 | Sridam Ghosh | GE – 4 | Unit – 1, C |
| 04 | Pravanjan Jana | GE – 4 | Unit – 1, D |
| 05 | Bhabesh Mahata | GE – 4 | Unit – 1, E |
| 06 | Ranjit Kapat | GE – 4 | Unit – 2, A, B |
| 07 | Ajoy Gopal Bera | GE – 4 | Unit – 2, C |
| 08 | Biswajit Dutta | GE – 4 | Unit – 2, D |



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SEMESTER -IV (General)

Introduction to International Relations

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|------------------------------|--------------------------------------|
| 01 | Ramchandra Pramanik | DSC - 1D (CC -4) , SEC - 2 | Unit – 1, a, b, SEC - 2 - I, II, III |
| 02 | Sikandar Ansari | DSC - 1D (CC -4) , SEC - 2 | Unit – 1, c, d, SEC - 2 - IV, V. |
| 03 | Sridam Ghosh | DSC - 1D (CC -4) | Unit – 2, a |
| 04 | Pravanjan Jana | DSC - 1D (CC -4) | Unit – 2, b |
| 05 | Bhabesh Mahata | DSC - 1D (CC -4) | Unit – 2, c |
| 06 | Ranjit Kapat | DSC - 1D (CC -4) | Unit – 3, a |
| 07 | Ajoy Gopal Bera | DSC - 1D (CC -4) | Unit – 3, b |
| 08 | Biswajit Dutta | DSC - 1D (CC -4) | Unit – 3, c |



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Jangraon Raj College

SEMESTER – V (Hons)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-----------------------------|----------------------------|
| 01 | Ramchandra Pramanik | CC - 11 | Section – I, II |
| 02 | Sikandar Ansari | CC - 11 | Section – III, IV |
| 03 | Sridam Ghosh | CC - 12 | Section – I, II, III, IV |
| 04 | Pravanjan Jana | CC - 12 | Section – V, VI, VII, VIII |
| 05 | Bhabesh Mahata | DSE - 1 | Section – I, II, III |
| 06 | Ranjit Kapat | DSE - 1 | Section – IV, V, VI |
| 07 | Ajoy Gopal Bera | DSE - 2 (or) United Nations | Section – I, III, |
| 08 | Biswajit Dutta | DSE - 2 (or) United Nations | Section – II |



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SEMESTER -V (General) DSE - 1 A
Themes in Comparative Political Theory

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|--------------------|---|
| 01 | Ramchandra Pramanik | DSC - 1 A, SEC - 3 | Unit – 1, SEC - 3 - Unit – 1 |
| 02 | Sikandar Ansari | DSC - 1 A, SEC - 3 | Unit – 2, a, b, SEC - 3 - Unit – 2 (Partly) |
| 03 | Sridam Ghosh | DSC - 1 A, SEC - 3 | Unit – 2, c, d, SEC - 3 - Unit – 2 (Partly) |
| 04 | Pravanjan Jana | DSC - 1 A, SEC - 3 | Unit – 2, e, SEC - 3 - Unit – 2 (Partly) |
| 05 | Bhabesh Mahata | DSC - 1 A, SEC - 3 | Unit – 3, a, SEC - 3 - Unit – 2 (Partly) |
| 06 | Ranjit Kapat | DSC - 1 A, SEC - 3 | Unit – 3, b, SEC - 3 - Unit – 2 (Partly) |
| 07 | Ajoy Gopal Bera | DSC - 1 A, SEC - 3 | Unit – 3, c, SEC - 3 - Unit – 3 (Partly) |
| 08 | Biswajit Dutta | DSC - 1 A, SEC - 3 | Unit – 3, d, e, SEC - 3 - Unit – 3 (Partly) |



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Semester - v (General)
Generic Elective -1 (Nationalism in India)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|------------------------------|
| 01 | Ramchandra Pramanik | GE - 1 | Unit - I , Module - 1 |
| 02 | Sikander Ansari | GE - 1 | Unit - II, Module - 1 |
| 03 | Sridam Ghosh | GE - 1 | Unit - III, Module - (a),(b) |
| 04 | Pravanjan Jana | GE - 1 | Unit - III, Module - (c) |
| 05 | Bhabesh Mahata | GE - 1 | Unit - IV, Module - (a) |
| 06 | Ranjit Kr. Kapat | GE - 1 | Unit - IV, Module - (b) |
| 07 | Ajoy Gopal Bera | GE - 1 | Unit - IV, Module - (c) |
| 08 | Biswajit Dutta | GE - 1 | Unit - V, Module - (a),(b) |



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SEMESTER – VI (Hons)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|--------------------------------------|--|
| 01 | Ramchandra Pramanik | CC - 13 | Section – I, II |
| 02 | Sikandar Ansari | CC - 13 | Section – III, IV |
| 03 | Sridam Ghosh | CC - 14 | Section – I, II, III, IV, V |
| 04 | Pravanjan Jana | CC - 14 | Section – VI, VII, VIII, IX, X, XI |
| 05 | Bhabesh Mahata | DSE - 3 or Women, Power and Politics | Section – I - 1, 2, 3 |
| 06 | Ranjit Kapat | DSE - 3 or Women, Power and Politics | Section – II - 1, 2, 3 |
| 07 | Ajoy Gopal Bera | DSE - 4 | Section – I - a, b, c |
| 08 | Biswajit Dutta | DSE - 4 | Section – II - a, b, c and III - a, b, c |

SEMESTER – VI (General) Generic Elective – 2 OR

United Nations and Global Conflicts (GE – 2)

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|----------------|
| 01 | Ramchandra Pramanik | GE – 4 | Unit – 1, A, B |
| 02 | Sikandar Ansari | GE – 4 | Unit – 1, C |
| 03 | Sridam Ghosh | GE – 4 | Unit – 1, C |
| 04 | Pravanjan Jana | GE – 4 | Unit – 1, D |
| 05 | Bhabesh Mahata | GE – 4 | Unit – 1, E |
| 06 | Ranjit Kapat | GE – 4 | Unit – 2, A, B |
| 07 | Ajoy Gopal Bera | GE – 4 | Unit – 2, C |
| 08 | Biswajit Dutta | GE – 4 | Unit – 2, D |



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SEMESTER – VI (General) DSE – 1B

Administration and Public Policy: Concepts and Theories

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|---------------|
| 01 | Ramchandra Pramanik | DSE – 1 B | Unit – 1 (a) |
| 02 | Sikandar Ansari | DSE – 1 B | Unit – 1 (b) |
| 03 | Sridam Ghosh | DSE – 1 B | Unit – 2 (a) |
| 04 | Pravanjan Jana | DSE – 1 B | Unit – 2 (b) |
| 05 | Bhabesh Mahata | DSE – 1 B | Unit – 3 (a) |
| 06 | Ranjit Kapat | DSE – 1 B | Unit – 3 (b) |
| 07 | Ajoy Gopal Bera | DSE – 1 B | Unit – 4 (a) |
| 08 | Biswajit Dutta | DSE – 1 B | Unit – 4 (b) |



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SEMESTER – VI (General) SEC - 4

Conflict and Peace Building

| Sl No | Name of the Teacher | Course Code | Course Module |
|-------|---------------------|-------------|-------------------|
| 01 | Ramchandra Pramanik | SEC - 4 | Unit – I (a, b) |
| 02 | Sikandar Ansari | SEC – 4 | Unit – i (c) |
| 03 | Sridam Ghosh | SEC – 4 | Unit – ii (a, b) |
| 04 | Pravanjan Jana | SEC – 4 | Unit – ii (c) |
| 05 | Bhabesh Mahata | SEC – 4 | Unit – iii (a, b) |
| 06 | Ranjit Kapat | SEC – 4 | Unit – iii (c) |
| 07 | Ajoy Gopal Bera | SEC – 4 | Unit – iv (a, b) |
| 08 | Biswajit Dutta | SEC - 4 | Unit – iv (c, d) |



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Jhargram Raj College

JHARGRAM RAJ COLLEGE
 Department of History
 Syllabus Distribution [Departmental Meeting: 28.07.2022, 22.08.2022, & 05.09.2022]
 B.A. History Honours [Semesters: 1,3,5]
 Academic Session: 2022 - 2023

| Courses | Teachers assigned |
|--|-------------------|
| CC-1: Greek and Roman Historians (Semester 1) | |
| Unit – I [Greek Historiography] | |
| Module I New form of inquiry (Historia) in Greece in the sixth century BCE 1.1 Logographers in ancient Greece. 1.2 Hecataeus of Miletus, the most important predecessor of Herodotus 1.3 Charon of Lampsacus 1.4 Xanthus of Lydia | OS |
| Module II Herodotus and his Histories 2.1 A traveller's romance? 2.2 Herodotus' method of history writing -- his catholic inclusiveness 2.3 Herodotus' originality as a historian -- focus on the struggle between the East and the West | OS |
| Module III Thucydides: the founder of scientific history writing 3.1 A historiography on Thucydides 3.2 History of the Peloponnesian War - a product of rigorous inquiry and examination 3.3 Thucydides' interpretive ability -- his ideas of morality, Athenian imperialism, culture and democratic institutions 3.4 Description of plague in a symbolic way -- assessment of the demagogues 3.5 A comparative study of the two greatest Greek historians | MM |
| Module IV Next generation of Greek historians 4.1 Xenophon and his History of Greece (<i>Hellenica</i>) -- a description of events 410 BCE -- 362 BCE -- writing in the style of a high-class journalist -- lack of analytical skill | CR |
| 4.2 Polybius and the "pragmatic" history 4.3 Diodorus Siculus and his <i>Library of History</i> -- the Stoic doctrine of the brotherhood of man | PD |
| Unit – II [Roman Historiography] | |
| Module I Development of Roman historiographical tradition 1.1 Quintus Fabius Pictor of late third century BCE and the "Gracchi annals" -- Rome's early history in Greek 1.2 Marcus Porcius Cato (234 -- 149 BCE) and the first Roman history in Latin -- influence of Greek historiography | RP |



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| 1.3 Marcus Tullius Cicero and the speculation on the theory of history -- distinguishing history from poetry -- the genre of moral historiography at Rome | |
| Module II Imperial historians 2.1 Livy and the History of Rome -- a work on enormous scale - Livy's style of writing: honest but uncritical - Livy's comprehensive treatment: details of Roman religion and Roman law 2.2 Tacitus' history of the Roman empire - the greatest achievement of Roman historiography? His moral and political judgements on the past -- a "philosophical historian"? | PD |
| Module III Historical methods in ancient Rome 3.1 Research and accuracy 3.2 Literary artistry 3.3 The use of dramatic elements | OS |

CC-2: Early Historic India (proto history to 6th century B.C) (Semester 1)

Unit - I

| | |
|--|----|
| Module I Understanding early India 1.1 : Historical theories and interpretations about the Indian past 1.2 The idea of Bharatavarsha: Indian subcontinent with all its diversity and cultural traditions 1.3 An overview of literary and archaeological sources | RP |
| Module II Neolithic to Chalcolithic settlements 2.1 The earliest village farming community in India -- transition from pastoral life to the practice of agriculture: Mehrgarh and its various cultural phases 2.2 The first urbanization in the Indian subcontinent -- Indus civilization: contemporary perspectives through a historiography 2.3 The early Harappan, Harappan and late Harappan phases: technology, architecture, religion and maritime trade. 2.4 End/transformation of the Indus civilization: different theories. | RP |
| Module III The Aryans in India: Vedic Age 3.1 The historiography of the concept Aryan 3.2 The spread of Aryan settlements in India | PD |
| 3.3 The period of the Vedas, Brahmanas and Upanishads: pastoralism, agriculture and other occupations 3.4 Political development, culture and rituals | CR |
| Module IV North India in sixth century BCE 4.1 Establishment of kingdoms, oligarchies and chiefdoms: sixteen Mahajanapadas | MM |


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| 4.2 The autonomous clans 4.3 Rise of Magadhan imperialism | |
| Unit - II | |
| Module I Ideas and institutions in early India 1.1 Varna and Jati: the issue of upward mobility among the Shudras | SG |
| 1.2 Slavery: ancient forms and modern debates | CR |
| 1.3 Untouchables | SG |
| 1.4 Women 1.5 Forms of marriage | OS |
| Module II Cults, doctrines and metaphysics 2.1 The religion of the Vedas 2.2 The unorthodox sects -- Buddhism, Jainism and the doctrine of the Ajivikas 2.3 Scepticism and materialism | SG |
| Module III Aspects of economy in the age of Buddha 3.1 Economic changes: use iron, rural economy, trade and crafts, guilds 3.2 Taxation 3.3 The second urbanization | SG |
| Module IV The cultural milieu 4.1 Education 4.2 Language and literature 4.3 Science and technology | MM |

CC-5: Delhi Sultanate (Semester 3)

| | |
|---|-----------|
| I. Interpreting the Delhi Sultanate -- A Survey of Sources: literary and archaeological | CR |
| II. Foundation, Consolidation and Challenges to the Delhi Sultanate: a) The State in the Thirteenth & Fourteenth Century -- The Mameluks, Khaljis and Tughlaqs | MM |
| Theories of Kingship -- Ruling Elites, Ulama & the Political Authority | OS |
| b) Mongol Threat -- Timur's Invasion | CR |
| c) Revival and Disintegration -- Foundation of the Mughal Rule | PD |
| III. Emergence of Regional States: Vijayanagara, Bahmani Kingdom, Bengal | PD |


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| IV. Society and Economy – Iqta System, Agricultural Production, Technology, Monetization, market, growth of urban centres | OS |
| Trade and commerce - Indian Ocean trade | PD |
| V. Religion, Society and Culture | OS |
| a) Sufism – silsilas, doctrines and practice – Socio-cultural impact | |
| b) Bhakti movements in south and north India – Kabir, Nanak and Sant tradition | SG |
| c) Art, architecture and literature – Consolidation of regional identities. | |

CC-6: The Feudal Society (Semester 3)

| | |
|---|----|
| 1. Muhammad and Charlemagne: Islam and the Holy Roman Empire—coronation of Charlemagne—Frankish institutions—the Carolingian Renaissance—treaty of Verdun—dissolution of the Carolingian Empire—the Saxon Empire. | MM |
| 2. Europe besieged: invasions of Norsemen, Magyars, Arabs and Saracens. | CR |
| 3. Feudal Society and Economy (c.800—c.1100): Feudalism—origin and features; manorialism—chivalry and romanticism—emergence of towns—trade and commerce—guilds. | RP |
| 4. Emergence of National Kingship: Germany and Hohenstaufens—France under Valois. | RP |
| 5. Religion and Culture: Cluniac Reforms—Investiture Contest—Monasticism—popular religion and heresy—Crusades—the order of ‘Warrior Monks’: The Knights Templar, the Knights Hospitallers and the Teutonic Knights—Schoolmen—Universities—Twelfth-century Renaissance. | MM |

CC-7: Akbar and the Making of Mughal India (Semester 3)

| | |
|---|----|
| I. Sources and Historiography- Persian chronicles and tradition of history writing | CR |
| II. Establishment of Mughal Rule in India | PD |
| III. Formation of Imperial authority & Consolidation under Akbar- Campaigns and Conquests Revolts and resistance. | PD |
| Tactics and technology-Evolution of administrative institutions: zabt, mansab, jagir, madad-i-maash | OS |


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| IV. Expansion and integration- Incorporation of Rajputs and other indigenous groups in Mughal nobility- North-West frontier, Gujarat, Deccan and Bengal | RP |
| V. Rural Society and Economy- Land rights and land revenue, zamindars and peasants- Agricultural production; crop patterns- Trade routes, overseas trade: Rise of Surat | RP |
| VI. Religion and Culture- Religious tolerance and Sulh-i-kul, Din-i-ilahi, Development of Mughal painting and architecture | SG |
| Sufi mystical and intellectual interventions | OS |

SEC-1: Art Appreciation: An introduction to Indian art (Semester 3)

| | |
|--|----|
| I: Prehistoric and protohistoric art: Rock art; Harappan arts and crafts | CR |
| II: Indian art (c. 600 BCE – 600 CE): World Heritage Site Managers. UNESCO World Heritage Manuals [can be downloaded / accessed at www.unesco.org] | SG |
| Notions of art and craft - Canons of Indian paintings - Major developments in stupa, cave, and temple art and architecture | CR |
| Early Indian sculpture: style and iconography - Numismatic art | SG |
| III: Indian Art (c. 600 CE – 1200 CE): Temple forms and their architectural features - Early illustrated manuscripts and mural painting traditions Early medieval sculpture: style and iconography - Indian bronzes or metal icons | SG |
| IV: Indian art and architecture (c. 1200 CE – 1800 CE): Sultanate and Mughal architecture - Miniature painting traditions: Mughal, Rajasthani, Pahari: Introduction to fort, palace and haveli architecture | SG |
| V: Modern and Contemporary Indian art and Architecture: The Colonial Period Art movements: Bengal School of Art, Progressive Artists Group, etc. Major artists and their artworks - Popular art forms (folk art traditions) | SG |

CC-11: Select Themes in the Colonial Impact on Indian Economy and Society (Semester 5)

| | |
|---|----|
| I: Colonial State institutions and ideologies: Colonial Economic interests, Company's Commerce, Mercantilism to Free trade, Deindustrialisation and Drain of Wealth. | RP |
| II: Land Settlements and agricultural change – Commercialisation of agriculture. | RP |


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| III: Modern Industrialization — Long term Constraints | RP |
| IV: Census and Caste — Colonial ethnology — Sanskritization, Westernisation and Social reform— Brahma Samaj & Prarthana Samaj | OS |
| V: Reformism and Revivalism: The Aryadharma and Ramakrishna Vivekananda Movement. | OS |
| VI: Islamic reform in India: The Reformers and the Orthodox | OS |

CC-12: Peasant and Tribal Uprisings in Colonial India in the 19th Century (Semester 5)

| | |
|--|----|
| 1: The early colonial rule and revenue operations, revenue demands and settlements – “restorative rebellions” – peasant – landlord combination against colonial rule in north and south India. | SG |
| 2: Peasant movements in Bengal and Malabar – religious appeal for the liberation of a region or an ethnic group under a new form of government. | CR |
| 3: Tribal movements in pre-1857 western and eastern India – Ho, Tamar, (1820-1832), Kol and Bhumij (1825-1835) revolts, Kherwar movement of the Santals (1833), Santhal Revolt (1855). | SG |
| 3: Bhil revolt (1819-1840), Kolis (1824-1848), Khasis (1829-30), Koyas (1840-1858), Konds (1846-1855). | CR |
| 4: Tribal movements – Nalkdas of Panch Mahal (1858-59), (Bokta risings of 1858-95, millenarian movement of the Mundas (1895-1900), Kuch Nagas of Kachhar (1882). | SG |
| 5: Peasant movements in late 19th century – conflict between landlords and tenants – resistance to taxation – emergence of substantial peasantry – the role of moneylenders and struggle against them. | SG |
| 6: The revolutionary potential of Indian peasantry – Barrington Moore Jr. and Eric Stokes - Classification of types of revolt and movements – Kathleen Gough, AR Desai, DN Dhanagare and Ranajit Guha. | SG |

DSE-I: Modern Transformation of China (1839-1949) (Semester 5)

| | |
|---|----|
| I: Pre-colonial China: Structure of the traditional Chinese society: Taoism, Confucius, the peasantry and the gentry; State and bureaucracy, economic structure. | PD |
| II: Foreign Contact and Anglo-Chinese Relations: The Tribute System; the Canton Trade and its collapse; Background and Impact of First and Second Anglo-Chinese Wars (Opium Wars), ‘open door’ policy. | PD |


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| III: Rebellion and Restoration: Taiping rebellion—background and causes, nature, failure; Tung-chih Restoration and the Self-strengthening Movement—causes, feature and impact. | MM |
| IV: Movements, Reform and Restoration in China: The Reform Movement of 1898; Boxer Rebellion—causes, nature and failure; Chinese Revolution of 1911—role of Dr. Sun Yat-sen; Yuan Shih-Kai and Warlordism; May 4th Movement; the rise of the Kuo- Min Tang Party; the First United Front; Chiang Kai-shek; financial imperialism in China. | MM |
| V: Formation of Communist Republics in China: Foundation of the Communist Party; Mao Tse-Tung and the making of the Red Army; the Second United Front; Long March and the Yen-an experiment; the Chinese Revolution (1949)—ideology, causes and significance; the establishment of the People's Republic of China. | RP |


DSE-2: Modern Transformation of Japan (Semester 5)

| | |
|--|-----------|
| 1: Pre-Meiji Japan: Tokugawa Shogunate—the feudal society and the government, economic condition; encounter with the West; the Perry Mission; the opening up of Japan to the West; the crisis and fall of the Shogunate. | PD |
| 2: Meiji Restoration: Causes, Nature; Process of modernization—social, economic, political and military reforms; Meiji Constitution; rise of political parties. | PD |
| 3: Popular and Democratic Movements: Satsuma Rebellion and Popular Rights Movement. | MM |
| 4: Emergence of Japan as an Imperial Power: Sino-Japanese War (1894-95); Anglo- Japanese Alliance; the Russo-Japanese War. | MM |
| 5: Japan through the two World Wars: Japan and World War I; Twenty-One Demands; Washington Conference; Manchurian Crisis—the role of the League of Nations; the failure of the democratic system; the rise of militarism in the 1930s and 1940s; Japan and World War II — from Pearl Harbour to Hiroshima-Nagasaki. | RP |


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JHARGRAM RAJ COLLEGE
Department of History
Syllabus Distribution [Departmental Meeting: 28.07.2022, 22.08.2022 & 05.09.2022]
B.A. History **GE & GENERAL** [Semesters: 1,3,5]
Academic Session: 2022

| Courses | Teachers assigned |
|---|-------------------|
| DSC-1A/1B: Ancient India (Semester 1) | |
| 1. Harappan Civilisation: Features & Town Planning, Decline | CR |
| 2. Vedic Age: Corpus of Vedic Literature, Society, Economy and Polity in Early & Later Vedic Period | CR |
| 3. State Formation in Early India: Mahajanapadas | MM |
| 4. Mauryan Empire: Chandragupta Maurya to Asoka: Polity, Administration, Society, Culture and Mauryan decline | MM |
| 5. Gupta Empire: Chandragupta I to Skandagupta: Polity, Administration, Society, Culture and Downfall | PD |
| 6. India after the Guptas | PD |
| GE 3: Some Perspectives on Women's Rights in India (Semester 3) | |
| I. Definition of Human Rights <ul style="list-style-type: none"> • Human Rights and Women, a survey of the Charter • Interrogating Human Rights vis-à-vis personal laws in India • UN Convention and Indian Context | CR |
| II. Indian Constitution and Women's Rights <ul style="list-style-type: none"> • Fundamental Rights and Women • Directive Principles and Women • Major legal cases defending women's rights vis-à-vis the constitution | OS |
| III. Preventive Acts <ul style="list-style-type: none"> • Minimum Wage Act 1948, Family Courts Act 1986, PNDT Act 1994, Latest Measures | MM |
| IV. Issues of Violence against Women and Remedial Measures <ul style="list-style-type: none"> • Domestic Violence Act, Prevention of Sexual Harassment at Workplace • Practical application and Problems, Remedial Measures | MM |


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| V. Role of Non-Government Institutions <ul style="list-style-type: none"> • Non-Government Organizations and Human Rights • Women and Non-Government Organizations – Participations | CR |
| VI. Present Status <ul style="list-style-type: none"> • Issues of enabling and empowering modalities -- Debate on uniform civil code | OS |

DSC-1C/2C: Select themes in the Colonial impact on Indian Economy and Society (Semester 3)

| | |
|---|----|
| I: Colonial State institutions and ideologies: Colonial Economic interests, Company's Commerce, Mercantilism to Free trade, Deindustrialisation and Drain of Wealth. | RP |
| II: Land Settlements and agricultural change— Commercialisation of Agriculture. | RP |
| III: Modern Industrialization --- Long term Constraints | MM |
| IV: Census and Caste — Colonial ethnology — Sanskritization, Westernisation and Social reform— Brahma Samaj & Prarthana Samaj | CR |
| V: Reformism and Revivalism: The Aryadhama and Ramakrishna Vivekananda Movement. | MM |
| VI: Islamic reform in India: The Reformers and the Orthodox | CR |

SEC-1: The Making of Indian Foreign Policy (Semester 3)

| | |
|--|----|
| 1. Historical Factors in India's foreign policy priorities, pan-Asianism | PD |
| 2. The state India and the Third World, Non-Alignment, Regional Cooperation | PD |
| 3. India and South Asia: Relationship with the neighbours | PD |
| 4. India and the Great Powers: (a) United States (b) Soviet Union (c) China | RP |
| 5. India and Globalization: Economic Diplomacy-The Look East Policy and the European Union | RP |
| 6. India's Nuclear Policy | RP |


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DSE-1A/2A: Renaissance and Reformation (Semester 5)


| | |
|---|-----------|
| Module 1: Political and social background – political system in early modern Europe – collapse of feudalism – and the changing economic life in the 15 th and 16 th century – commerce and navigation - Monarchies and city states – features of the early modern state – the printing revolution. | CR |
| Module 2: Italian city states, the merchants, the church and the social context of the renaissance – origins of humanism – rediscovery of the classes – the impact of humanism on art, education and political thought - Machiavelli and the idea of a modern state. | MM |
| Module 3: The background to the reformation – intellectual and popular anti-clericalism – Martin Luther and the reformation – reformation in the national context: France, Switzerland and England – the distinctiveness of the English reformation – Radical reformation – the Anabaptists, etc. - counter reformation. | PD |
| Module 4: Renaissance science and the emergence of a secular culture. | PD |

SEC-3: Colonial Science in India: Institutions and Practices (Semester 5)

| | |
|---|-----------|
| Module 1: Science in Colonial India: Problems and Perspectives | RP |
| Module 2: Science and Colonial Explorations: Science and Orientalism-Early European Scientists: Surveyors, Botanists, Doctors under the East India Company Service | RP |
| Module 3: Science in Practice: Botanical Garden, Geological Survey of India, Medical College, Indian Association for the Cultivation of Science | RP |
| Module 4: Science and Indigenous Personality: Prafulla Chandra Ray, Jagadish Bose, Mahendra Lal Sarkar, Maghnad Saha, C.V. Raman-Emergence of National Science | SG |
| Module 5: Colonial Science in India: Science and Indian Nationalism-Response and Resistance-Ideas of Mahatma Gandhi and other Indian Nationalists | SG |

GE-1: Science and Empire (Semester 5)

| | |
|--|-----------|
| 1: History and Development of Science under the Colonial Empire-Perspectives and Recent Historical Debates/ Discourse/ Trajectories. | RP |
| 2: Science and Colonial Empire: Concepts and Contours-Different Colonial Experiments in India-Fundamental Research in Science in India. | RP |


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| 3: Colonial Science: Indian and Western Interaction-Role of Institutions in Promoting Scientific Knowledge (Botanical Garden, Medical Colleges, Calcutta School of Tropical Medicine, Bose Institute, Indian Institute of Science etc.) | SG |
| 4: Science and Empire-Indian Responses and Resistance-Ideas of Mahatma Gandhi and Jawaharlal Nehru. | SG |
| 5: Scientific Activities under the Empire-Social, Political and Cultural Implication and Historical Debates. | SG |


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JHARGARM RAJ COLLEGE
DEPARTMENT OF SANSKRIT
SYLLABUS DIVISION OF SEMESTER II
(CC, GE, DSC)
Session-2022-23

| | SC | SB | DD | DM |
|------|---|--|--|--|
| CC3 | Vedic Lit., Puranas , Ind. Poetics | Mahabharata, Hist. of Grammar | Vedic Lit., Brh,Ark,Upa,Vedg Hist. of Ind. Philosophy | Ramayana |
| CC4 | ***** | Gita-Conflict Resolution, Gita- Surrender of Ego | Gita- Cog.& Emo. Ap Gita- Contr. of Mind | Gita- Self Management |
| GE2 | Morphology, Source of Enrichment of Sanskrit | Syntax of Sanskrit | Stages of I.A. | Phonetics of Sans. Lang. Sanskrit as a Source |
| DSC2 | Sec.- C,Ut.I, | Sec.- A,Ut.I,II, | Sec.- B,Ut.I,II, | Sec.- C,Ut.II, |



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JHARGARM RAJ COLLEGE
DEPARTMENT OF SANSKRIT
SYLLABUS DIVISION OF SEMESTER III
(CC, GE, DSC)
Session-2022-23

| | SC | SB | DD | DM |
|------|--|---|---|---|
| CC5 | Mudraraksasam Act –I,II,III | Abh.Sakuntala Act- I ,IV | Survey Sans. Drama | Vasavadatta Act – I, VI |
| CC6 | Forms of Kavya Lit. | Sans. Poetics | Sabdasakti & Rasasutra | Alamkara & Chanda |
| CC7 | Indian Social institution : Nature & Concept Cardinal Theories & Thinkers of Indian Polity | Indian Polity : Origin & Development | Structure of Society & Value of Life | ***** |
| SEC3 | Abhinaya | Assignment of Role Types of Dramatic Production | Definition of Abhinaya & its Types Dialogue Writing | Division of Plot |
| GE 3 | Mimamsa Bhakti Schools of Vedanta Six Pramanas | Carvaka , Jaina, Bouddha Nyaya Ethics | Samkhya & Yoga Advaita Vedanta Metaphysics | Fundamentals of Indian Philosophy |
| DSC3 | Pratimanatak Act- I &III | Abh.Sakuntala Act- IV | Technical Terms Dramaturgy | Hist. of Sans. Drama |
| SEC3 | ***** | Unicode & Digitization of Skt. Text | Basic Computer Awareness | ***** |



Head of the Department

HOD
Dept of Sanskrit
Jhargram Raj College
(Govt. of West Bengal)
Paschim Medinipur - 721506

JHARGARM RAJ COLLEGE
DEPARTMENT OF SANSKRIT
SYLLABUS DIVISION OF SEMESTER I
(CC, GE, DSC)
Session-2022-23

| | SC | SB | DD | DM |
|------|---|---|---|--|
| CC1 | Nitisatak Vrs. 1-20 | Mahakavya & Gitikavya Kumarsamvaha C-V, Vrs . 1-30 | Raghuvamsa C-I , Vrs. 1-25 | Kirat. C-I, Vrs. 1-25 |
| CC2 | Visrutacarit Upto 15 th Para | Sukonasopadesa | Hist. of Prose Romance & Fable Lit. | |
| GE1 | bhavat,gunin,atman, vak,jagat satri,sanac, kavatu , kta, ktva, lyap, tumun Active –passive | a and i ending feminine words, yat ,kim, root- jna, sev , labh,da | i and u ending masculine words , visarga & vowel sandhi Gita. Chp.XII | asmad,yusmad, etat,tat, path,khad, likh |
| DSC1 | Sisupalavadh C-II, Vrs. 26-37 | Nitisatak Vrs. 1-20 | Raghuvamsa C-I , Vrs. 1-25 | Hist. of Sans. Poetry |



Head of the Department

H O D

Dept of Sanskrit

Jhargram Raj College

(Govt. of West Bengal)

Post Office - 721501

JHARGARM RAJ COLLEGE
DEPARTMENT OF SANSKRIT
SYLLABUS DIVISION OF SEMESTER IV
(CC, SEC, GE, DSC)
Session-2022-23

| | SC | SB | DD | DM |
|-------|---|---|--|----------------------------------|
| CC8 | SA, U-1, Intro Epigr. SB,U1, Writing SC,U1, Girnar, Sarna SD,U1, Chronology | SA,U-4,Decipher. SB,U3,Scripts SC,U4, Topra SD,U3, Era | SA,U2,Imp.Inscrip SB,U2, Wrt. Mater SC,U3, Samudra SD,U2, Chronogra | SA,U3, Epigr. SA,U3, Rudrada. |
| CC9 | SA,U1, Bhimayanam SC,U1, Bacchulal.. SD,U2, Janaki Vallav. | SA,U1, Svatantra. SC,U3, Haiku... SD,U3, Haridas ... | SB,U2, Sardula SC,U2, Hariram... SD,U1, Kshama | SB,U1, Sataparvika |
| CC10 | SC,U1,2 Sans. Fable | SE,U1,KalidasaWest SF,U1, Sans. Across World | SB,U1,2, Upanisad & Gita SD,U1,2 Rama., Maha.. | SA,U1,2,3 Survey Sans. Lit. |
| SEC2 | | | | |
| GE4 | | | | |
| DSC1D | SA, U1, Laghu.- Samjna, | Vibhakti | | SB,U2, Laghu.- Sandhi |
| SEC2 | SC, U1, Yoga- Vibhuti | SB, U1,2 Sadhan | SA, U1,2 Yoga- Samadhi, | |



Head of the Department

HOD
Dept of Sanskrit
Jhargram Raj College
(Govt. of West Bengal)
-schim Medinipur - 72150.

JHARGRAM RAJ COLLEGE
DEPARTMENT OF SANSKRIT

SYLLABUS DIVISION OF SEMESTER V
(Hons.-CC, DSE)
Session-2022-23

| | SC | SB | DD | DM |
|-------|--|---|---|---|
| CC11 | S-A,U-2, Yajurveda Siva. Snk. S-B, U-1, Ved.Grm. | S-A,U-1, Rg.Veda Agni Skt. U-3, Arth.Veda Bhumi Skt. S-B, U-3, Mund.2.2- 2.3 | S-A,U-3, Arth.Veda Sammanasyam S-B, U-3, Mund.1.1-2.1 | S-A,U-1,Rg.Veda Usas, Aksha, Hiranya, |
| CC12 | S-A, U-1, Laghu. Samja | S-B,U-1, Vibkt. | S-B,U-1,2,3 Sandhi | ***** |
| DSE1B | S-C, U-1, Ref. Bev. | S-A,U-1, Self.Pres. | S-B,U-1, Concen. | S-B,U-1, Eight Yoga |
| DSE2A | S-B,U-1, Drama | S-A,U-1, Theatre | S-B,U-3, Rasa S-B, U-1, Tra. & Hist. Ind. The. | S-B,U-2, Neta |

Sem-V DSC (DSE, SEC,GE)

| | SC | SB | DD | DM |
|--------------------------------------|---------------------------|--|-----------------------|----------------------|
| DSE-1A- Philo,Reli,Cul. | S-A,U-III, Lila, Kripa | S-B, U-I,II Samskara, Purusartha | S-C,U-I, Swadharma | S-A, U-I, Bhakta |
| SEC-3 Tools & Tech. | S-A, U-1, S-B, U-2 | S-C, U-1&2 | S-A, U-2, S-B, U-1 | S-A, U-3 |
| GE-1T Pol. Thought In Sanskrit | S-B, U-1 S-C, U-1 | S-A, U-1 | S-C, U-2 | S-A, U-2 S-B, U-2 |


Head of the Department

HOD
Dept of Sanskrit
Jhargram Raj College
(Govt. of West Bengal)
-schim Medinipur - 721135

JHARGRAM RAJ COLLEGE
DEPARTMENT OF SANSKRIT

SYLLABUS DIVISION OF SEMESTER VI
(Hons. -CC, DSE)
Session-2022-23

| | SC | SB | DD | DM |
|-------|--------------------|-----------------|------------------------------|--------------|
| CC13 | S-B, U-1, 2, 3 & 4 | S-C, U-1, 2 & 3 | S-A, U-3, S-C, U-4, 5 & 6 | S-A, U-1 & 2 |
| CC14 | S-A, U-2 | S-A, U-1 | S-B, U-1,2 | S-C, U-1,2 |
| DSE3A | S-A, U-3 | S-A, U-2 | S-A, U-1 | S-A, U-4 |
| DSE4B | S-B, U-1,2 | S-A, U-1,2,3 | S-C, U-2,3 | S-C, U-1 |

Sem-V DSC (DSE, SEC, GE)

| | SC | SB | DD | DM |
|---|--------------|------------|-------------|------------|
| DSE-1B- Lit. Criticism | S-C, U-I | S-B, U-I | S-A, U-I | **** |
| SEC-4T- Indian Theatre | S-D, U-1,2,3 | S-A, U-1&2 | S-C, U-1,2, | S-B, U-1 |
| GE-2T Basics of Sanskrit Linguistics | S-C, U-1 | S-D, U-1 | S-B, U-1 | S-A, U-1,2 |


Head of the Department

HOD
Dept of Sanskrit
Jhargram Raj College
(Govt. of West Bengal)
Archimedes Building - 721101

Notifications of Departmental and Central Internal Assessment

Jhargram Raj College

Notice

O/Cir No. – 143

Date: 26.09.2018

All the Departmental Heads are hereby requested to submit question papers of Internal Examination (UG, C.B.C.S Semester system) of B.A.(Part-I; Sem-I), B.Sc. (Part-I; Sem-I & Part-II ; Sem-III), for the academic session 2018-19. The questions of the following papers must be submitted before 03.10.2018 to Dr. Debanjan Das (for B.A.), Prof. Arabinda Samanta (For B.Sc) and Prof. Sikandar Ansari (for Core Course English).

Papers are:

GE-1 (B.A., B.Sc Honours), GE-3 (B.Sc Honours),

DSC-1(B.A.,B.Sc Gen), DSC-2 (B.A.,B.Sc Gen), DSC-3 (B.Sc Gen)

Core Course English (B.A, B.Sc., B.Com General)

The question paper will be of objective type carrying total 10 (Ten) marks. Students are required to answer 05 (five) questions each carrying 02 (two) marks. Two sets of question paper of each subject have to submit.

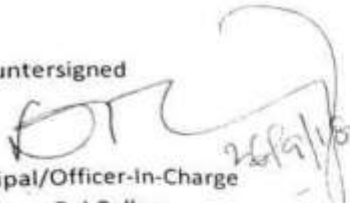
All paper setters are requested to submit question paper in printed version mentioning Year, Subject, Paper, and Semester.

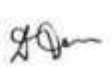
The detail routine and duty roaster will be published in due time.

Copy to:

H.O.D.of all Departments

Countersigned


Principal/Officer-in-Charge
Jhargram Raj College



Joint Convener
Internal Examination Sub-Committee
UG, C.B.C.S. Semester System

**Department of Mathematics
Jhargram Raj College
Jhargram**

NOTICE

The 1st Internal Assessment for the students of B.Sc. (Honours), Sem – I, Sem – III & Sem-V will be held on 12.09.2019 & 13.09.2019 under CBCS as per the following schedule.

| Semester | Paper | Date | Time | Room |
|----------|-------------|------------|------------|--------|
| SEM-I | C1 | 12.09.2019 | 11.00 AM | LH – 5 |
| | C2 | 13.09.2019 | 12.00 Noon | LH – 5 |
| SEM-III | C5 & C6 | 12.09.2019 | 12.00 Noon | LH – 5 |
| | C7 & SEC-1 | 13.09.2019 | 11.00 AM | LH – 5 |
| SEM-V | C11 & C12 | 12.09.2019 | 11.00 AM | LH – 5 |
| | DSC1 & DSC2 | 13.09.2019 | 11.00 AM | LH – 5 |


Head, Dept. of Mathematics
Jhargram Raj College
Govt. of West Bengal
Jhargram, PIN - 721507


HOD, Dept. Of Mathematics
Jhargram Raj College
Jhargram

**Department of Mathematics
Jhargram Raj College
Jhargram**

NOTICE

The 1st Internal Assessment for the students of B.Sc. (Honours), Sem – I, Sem – III & Sem-V will be held on 12.09.2019 & 13.09.2019 under CBCS as per the following schedule.

| Semester | Paper | Date | Time | Room |
|----------|-------------|------------|------------|--------|
| SEM-I | C1 | 12.09.2019 | 11.00 AM | LH – 5 |
| | C2 | 13.09.2019 | 12.00 Noon | LH – 5 |
| SEM-III | C5 & C6 | 12.09.2019 | 12.00 Noon | LH – 5 |
| | C7 & SEC-1 | 13.09.2019 | 11.00 AM | LH – 5 |
| SEM-V | C11 & C12 | 12.09.2019 | 11.00 AM | LH – 5 |
| | DSC1 & DSC2 | 13.09.2019 | 11.00 AM | LH – 5 |


Head, Dept. of Mathematics
Jhargram Raj College
Govt. of West Bengal
Jhargram, PIN - 721507


HOD, Dept. Of Mathematics
Jhargram Raj College
Jhargram

**Department of Mathematics
Jhargram Raj College
Jhargram**

NOTICE

The 2nd Internal Assessment for the students of B.Sc. (Honours), Sem – I, Sem – III & Sem-V will be held on 26.11.2019 & 27.11.2019 under CBCS as per the following schedule.

| Semester | Paper | Date | Time | Room |
|----------|-------------|------------|---------------|------------------|
| SEM-I | C1 | 26.11.2019 | 12.00 AM | LH- 7 |
| | C2 | 27.11.2019 | 11.00 AM | LH- 7 |
| SEM-III | C5 & C6 | 26.11.2019 | 11.00 Noon AM | LH- 7 |
| | C7 & SEC-1 | 27.11.2019 | 12.00 Noon | LH- 7 |
| SEM-V | C11 & C12 | 26.11.2019 | 11.00 AM | LH- 7 |
| | DSC1 & DSC2 | 27.11.2019 | 11.00 AM | LH- 7 |


Head, Dept. of Mathematics
Jhargram Raj College
Govt. of West Bengal
Jhargram, PIN - 721507

HOD, Dept. Of Mathematics
Jhargram Raj College
Jhargram

Cir. No. 48

JHARGRAM RAJ COLLEGE

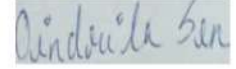
Date: 01.04.2021.

যেসব ছাত্রছাত্রী বি. এ ১ম সেমেস্টারে রেজিস্ট্রেশনের সময় GE1 -এ ইতিহাস নিয়েছে, তাদের অতিঅবশ্যই ইতিহাসের ইন্টারনাল পরীক্ষা দিতে হবে। পরীক্ষা নেওয়া হবে - আগামী 7.4.2021 তারিখে, বেলা 10 টায়। পরীক্ষা হবে- গুগল ফর্মে। প্রশ্নপত্রের লিঙ্ক পরীক্ষার দিন কলেজ ওয়েবসাইটে Students Zone Button এর Under এ Examination Notifications এ পাওয়া যাবে।

প্রতি হস্তাক্ষরিত



ড. দেবনারায়ণ রায়
অধ্যক্ষ
ঝাড়গ্রাম রাজ কলেজ



শ্রীমতী ঐন্দ্রিলা সেন
বিভাগীয় প্রধান, ইতিহাস বিভাগ
ঝাড়গ্রাম রাজ কলেজ

Copy to:

1. Secretary, Teachers' Council.
2. All HOD's of the Arts Department.
3. Convener, Internal examination Sub Committee.
4. Convener, Website Sub Committee.

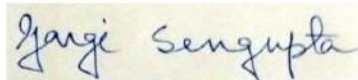
NOTICE

Students of CBCS Second Semester (2nd Semester), 2020 are hereby notified that the Internal Examination of Environmental Studies, 2020 will be held on 14th December, 2020 at 12 noon. The examination will be held through Google Form. The Link will be shared fifteen minutes (15 minutes) before the commencement of the examination. The link will be shared either through SMS alert on registered mobile number of every Second Semester student, or it will be displayed in the college website; under the examination notification of Students' Zone.

Countersigned



Principal/Officer-in-Charge
Jhargram Raj College, Jhargram



Convener, Environmental Studies Sub-Committee

Copy to

1. Smt. Sudipta Mullick, Secretary, Teacher's Council
2. Heads of all Departments—
Dr. Rahul Kumar Datta, Dr. Abhijit Dutta, Dr. Dipankar Mondal, Sri Souvik Biswas, Dr. Sharmistha Mitra, Dr. Nivedita Bhattacharyya, Sri Ramchandra Pramanick, Smt. Sudipta Mullick, Smt. Oindrila Sen, Dr. Sasadhar Manna, Dr. Pradip Kumar Panda, Sri Partha Pratim Mukherjee, Dr. Ansuman Bej, Smt. Girija Basu, Dr. Pijush Kanti Ghosh
3. Convener of Internal Examination Sub-Committee
4. Office- Copy
5. jrc.website.info@gmail.com (for uploading at college website)

JHARGRAM RAJ COLLEGE

Cir. No. 36

15.3.2021

It is hereby notified to all concerned students that the Internal Examinations (GE and DSC) for Semester 1, Semester 3, Semester 5 of UG courses for B.A. / B.Sc. / B.Com. (Hons and General) under CBCS pattern of Vidyasagar University will be conducted from March 25th to 1st April 2021.

Important points to be noted:

- The examination will be held through **online mode**.
- The Link will be shared fifteen minutes (15 minutes) before the commencement of the examination.
- The link *will be displayed in the college website under the Examination Notification of Students' Zone* and question papers will also be provided in the **whatsapp** group of the corresponding subject.

Instruction for submission of answer script

- Students must write their **Name, Previous Semester Roll No or current semester roll no (if available) along with Previous Semester or current semester (Registration No with year, Subject and Paper Code** on the top of their answer script.
- Students are directed to send the answer scripts in PDF format to the e-mail ID or whatsapp group as specified in the question paper.
- Subject of Email must be as File Name: Full Roll No._Subject_Paper Code.
- PDF File name must be as follows: Full Roll No._Subject_Paper Code.

Countersigned

Principal

Jhargram Raj College

Convener

Internal Examination Sub-Committee (UG CBCS)

Copy to (through e-mail):

1. Smt. Sudipta Mallick, Secretary, Teachers' Council.
2. All HoDs.
3. Members of Internal Examination Sub-Committee (UG CBCS):-
Arabinda Samanta (Bot.), Ansuman Bej (Chem), Md. Sariful Islam (Zool.), Oindrila Sen (Hist.)
Prasanta Patra (Chem), Sanchayita Adikari (Chem.), Sujan Pramanik (Phil.).
4. jrc.website.info@gmail.com (for uploading at college website)

It is hereby notified to all concerned students that the Internal Examinations (Semester I, III and Semester V) of UG courses for B.A. / B.Sc. / B.Com. (GE and DSC) under CBCS pattern of Vidyasagar University will be conducted in online mode as per the following schedule.

COMMERCE DEPARTMENT (HONS. & GE.): As per the discretion of the respective department.

ARTS & SCIENCE DEPARTMENTS (HONOURS): As per the discretion of the respective departments.

SCIENCE DEPARTMENTS (GE & DSC COURSES)

| Date and Day | Subject | Course | Semester | Time |
|-----------------------|-------------------------------|----------------|----------|---------------------|
| 25.3.2021 (Thurs day) | Physics, Botany and Economics | GE, DSC | I | 10.00 am to 1.00 pm |
| | | GE, DSC, SEC 1 | III | |
| | | DSE, SEC3 | V | |
| 29.3.2021 (Mon day) | Chemistry | GE, DSC | I | 10.00 am to 1.00 pm |
| | | GE, DSC, SEC 1 | III | |
| | | DSE, SEC3 | V | |
| 30.3.2021 (Tues day) | Mathematics and Zoology | GE, DSC | I | 10.00 am to 1.00 pm |
| | | GE, DSC, SEC 1 | III | |
| | | DSE, SEC3 | V | |
| 31.3.2021 (Wed day) | Physiology | GE, DSC | I | 10.00 am to 1.00 pm |
| | | DSC, SEC 1 | III | |
| | | DSE, SEC3 | V | |

ARTS DEPARTMENTS (All GE COURSES)

| Date and Day | Subject | Course | Semester | Time |
|-----------------------|---|----------------|----------|------------------|
| 25.3.2021 (Thurs day) | Bengali, English, Sanskrit, History, Philosophy and Political Science | All GE courses | I | 10 am to 12.00pm |
| | | | III | |
| | | | V | |

ARTS DEPARTMENTS (GENERAL STUDENTS)

| Date and Day | Subject | Course | Semester | Time |
|-----------------------|--------------------|----------------|----------|----------------------|
| 25.3.2021 (Thurs day) | Bengali | DSC | I | 10:00 am to 12:00 pm |
| | | DSC, SEC 1 | III | 10.00 am to 1.00 pm |
| | | GE, DSE, SEC 3 | V | 10.00 am to 1.00 pm |
| | English | DSC | I | 12:30 pm to 2:30 pm |
| | | DSC, SEC 1 | III | 12:30 pm to 3:30 pm |
| | | GE, DSE, SEC 3 | V | 12:30 pm to 3:30 pm |
| | Sanskrit | DSC | I | 3:00 pm to 5:00 pm |
| | | DSC, SEC 1 | III | 3.00 pm to 6.00 pm |
| | | GE, DSE, SEC 3 | V | 3.00 pm to 6.00 pm |
| 29.3.2021 (Mon day) | History | DSC | I | 10:00 am to 12:00 pm |
| | | DSC, SEC 1 | III | 10.00 am to 1.00 pm |
| | | GE, DSE, SEC 3 | V | 10.00 am to 1.00 pm |
| | Philosophy | DSC | I | 12:30 pm to 2:30 pm |
| | | DSC, SEC 1 | III | 12:30 pm to 3:30 pm |
| | | GE, DSE, SEC 3 | V | 12:30 pm to 3:30 pm |
| | Political Science | DSC | I | 3:00 pm to 5:00 pm |
| | | DSC, SEC 1 | III | 3.00 pm to 6.00 pm |
| | | GE, DSE, SEC 3 | V | 3.00 pm to 6.00 pm |
| 30.3.2021 (Tues day) | Physical Education | DSC | I | 10:00 am to 12:00 pm |
| | | DSC, SEC 1 | III | 10.00 am to 1.00 pm |
| | | GE, DSE, SEC 3 | V | 10.00 am to 1.00 pm |

ALL STUDENTS (HONS & GENERAL)

| Date and Day | Subject | Course | Semester | Time |
|------------------------|-------------------------------------|---------------------|----------|-------------|
| 01.04.2021 (Thurs day) | Science/Arts/ Commerce (HONS & GEN) | AECC ENG (ELECTIVE) | I | 10.00 am to |
| | Arts/ Commerce (GEN) | ENG-1 | I | 1.00 pm |
| | Arts/ Commerce (GEN) | ENG-2 | III | |

N.B. Examinations date may change in case of any unavoidable circumstances.
For any query students are instructed to contact to their respective departments.

Countersigned

Principal
Jhargram Raj College

Convener
Internal Examination Sub-Committee (UG CBCS)

Cir. No. 38

JHARGRAM RAJ COLLEGE

20.03.2021

In continuation of the notification of cir no 37 dated 15.03.2021 some changes have been made for the AECC examination as follows.

ALL STUDENTS (HONS & GENERAL)

| Date and Day | Subject | Course | Semester | Time |
|---------------------------|-------------------------------------|--------------------------|----------|---------|
| 01.04.2021 (Thurs day) | Science/Arts/ Commerce (HONS & GEN) | AECC BENG/ENG (ELECTIVE) | I | 10.00 |
| | Arts/ Commerce (GEN) | ENG-1 | I | am to |
| | Arts/ Commerce (GEN) | ENG-2 | III | 1.00 pm |

N.B. Examinations date may change in case of any unavoidable circumstances.
For any query students are instructed to contact to their respective departments.

Countersigned

Principal
Jhargram Raj College

Convener
Internal Examination Sub-Committee (UG CBCS)

JHARGRAM RAJ COLLEGE

Cir. No. 40

23.03.2021

It is hereby notified to all concerned students that the Internal Examinations (GE and DSC) for Semester 1, Semester 3, Semester 5 of UG courses for B.A. / B.Sc. / B.Com. (Hons and General) under CBCS pattern of Vidyasagar University will be conducted from March 25th to 1st April 2021.

INSTRUCTIONS FOR STUDENTS:

Important points to be noted:

- The examination will be held through **online mode**.
- The Link will be shared fifteen minutes (15 minutes) before the commencement of the examination.
- The link *will be displayed in the college website under the Examination Notification of Students' Zone* and question papers will also be provided in the **whatsapp** group of the corresponding subject.
- For B.A. / B.Sc. (general) students will obtain their question papers by clicking
Semester → General Paper (G) → Required Subject
- For B.A. / B.Sc. (Honours category) students will obtain their (GE) question papers by clicking
Semester → Generic Paper (GE) → Required Subject

Instruction for submission of answer script

- Students must write their **Name, Previous Semester Roll No or current semester roll no (if available) along with Previous Semester or current semester Registration No with year, Subject and Paper Code** on the top of their answer script.
- Students are directed to send the answer scripts in PDF format to the e-mail ID or whatsapp group as specified in the question paper.
- Subject of Email must be as File Name: Full Roll No. _Subject_Paper Code.
- PDF File name must be as follows: Full Roll No. _Subject_Paper Code.

Department of Zoology
Jhargram Raj College

Notice

The Internal Examination of UG and PG students will be held on as per following schedule:

| Class | Paper | Date | Time | Mode | Teacher in charge for conducting Examination |
|----------------------|---|-------------------------|-------------------------|----------------|--|
| UG Sem I (Hons.) | C1T, C2T | 15.1.22 | To be notified later on | ONLINE | Md. Shariful Islam |
| UG Sem I (General) | DSC1/2/3AT | To be notified later on | -do- | ONLINE | Md/ Shariful Islam Sm. Sanchita Pan |
| UG Sem III (Hons.) | C5T, C6T | 8.1.22 | -do- | ONLINE | Shri Sourav Barai |
| | C7T, SEC1 | 15.1.22 | -do- | ONLINE | Shri Sourav Barai, Sm. Sanchita Pan |
| UG Sem III (Generic) | GE3T | To be notified later on | -do- | ONLINE | Shri Sourav Barai, Sm. Sanchita Pan |
| UG Sem III (General) | DSC1/2/3CT SEC 1 | To be notified later on | -do- | ONLINE | Shri Sourav Barai, Md. Shariful Islam Sm. Sanchita Pan |
| UG Sem V (Hons.) | C11T, C12T | 8.1.22 | -do- | ONLINE | Dr. Koushik Sen |
| | DSE1T, DSE2T | 15.1.22 | -do- | ONLINE | |
| UG Sem V (General) | DSE1T, SEC3 | To be notified later on | -do- | ONLINE | Dr. Koushik Sen Md. Shariful Islam Sm. Sanchita Pan |
| PG SEM I | ZOO101, ZOO102, ZOO103, ZOO104 | To be notified later on | -do- | Online/Offline | Dr. Krishnendu Sinha |
| PG SEM III | ZOO301, ZOO302, ZOO303B | To be notified later on | -do- | Online/Offline | Shri Sanjib Kumar Das |
| | C-ZOO-304 (CBCS) for PG chemistry students | To be notified later on | -do- | Online/Offline | |

N. B. The schedule may be changed, if required. The students are advised to keep in touch with the concerned teacher. PG Sem III students are also advised to contact Department of Chemistry, Jhargram Raj college for their CBCS paper

Rahul Kumar Datta
HOD

20/12/2021

Head
Deptt. of Zoology
Jhargram Raj College
Govt. of West Bengal

Jhargram Raj College
Dept. of Physiology

CIR No. - 23

NOTICE

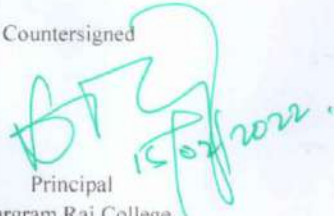
15/02/2022

It is hereby notified that the Internal Examination for 1st Semester (Hons.) will be held on 23.02.2022 according to the following schedule.

| Class | Paper | Time |
|-------------------------------------|-------|-----------------------|
| 1 st Semester (Hons.) | CC-1 | 11:30 am - 12:00 noon |
| | CC-2 | 12:15 pm - 12:45 pm |

Students are directed to come at least 15 minutes prior to the scheduled time of examination.

Countersigned


Principal
Jhargram Raj College

Nivedita Bhattacharya
Head,
Dept. of Physiology

Asstt. Professor
(W.B.S.)
JHARGRAM RAJ COLLEGE
(Govt. of W.B.)

Cir. No. - 66

Jhargram Raj College
Dept. of Physiology

Date - 27.04.22

NOTICE

It is hereby notified that the Internal Examination for 2nd, 4th and 6th Semester (Hons.) will be held on 05.05.2022 according to the following schedule.

| Class | Paper | Time |
|--|-------|---------------------|
| Physiology 6 th Semester (Hons.) | CC-13 | 11:00 am - 11:30 am |
| | CC-14 | 11:30 am - 12 noon |
| | DSE-3 | 12 noon - 12:30 pm |
| | DSE-4 | 12:30 pm - 1:00 pm |
| Physiology 4 th Semester (Hons.) | CC-8 | 11:00 am - 11:30 am |
| | CC-9 | 11:30 am - 12 noon |
| | CC-10 | 12 noon - 12:30 pm |
| | SEC-2 | 12:30 pm - 1:00 pm |
| Physiology 2 nd Semester (Hons.) | CC-3 | 11:00 am - 11:30 am |
| | CC-4 | 11:30 am - 12 noon |

Students are directed to come at least 15 minutes prior to the scheduled time of examination.

Countersigned


Principal
Jhargram Raj College

Nivedita Bhattacharyya
Head,
Dept. of Physiology



JHARGRAM RAJ COLLEGE

JHARGRAM-721507



DEPARTMENT OF MATHEMATICS 2021-2022

24/05/2022

NOTICE

This is to inform all students of 4th and 6th semester B.Sc. (Honours in Mathematics) that the 2nd internal examination (online mode) for the academic year 2021 - 2022 has been scheduled to be held as per the following schedule :-

| Sl. No. | Date & Day | Time | Paper Code |
|---------|------------------------|-------------------|------------------------------|
| 1. | 02.06.2022 Thursday | 11:00 AM -05:00PM | C13T, C14T C8T, C9T |
| 2. | 03.06.2022 Friday | 11:00 AM -05:00PM | DSE-3, DSE-4 C10T, SEC-II |

Students are required to follow the instruction below-

- 1) The question papers will be available at the whatsapp group as per the schedule.
- 2) The students are required to maintain different answer scripts for different papers.
- 3) The students are required to convert their answer scripts in PDF format and save the same as-
paper code_college roll number.
- 4) The students are required to email their answer scripts into the following email address-
jrcmathematics2020@gmail.com

Sandeep Sarcar
Head, Dept. of Mathematics
Jhargram Raj College

24/05/2022
Head, Dept. of Mathematics
Jhargram Raj College
Govt. of West Bengal
Jhargram, PIN - 721507

JHARGRAM RAJ COLLEGE

Cir. No. 60

Date: 12.06.2021

It is hereby notified to all concerned students that the Internal Examinations (Semester II, IV and Semester VI) of UG courses for B.A. / B.Sc. / B.Com. (GE and DSC) under CBCS pattern of Vidyasagar University will be conducted in online mode as per the following schedule.

COMMERCE DEPARTMENT (HONS. & GE.): As per the discretion of the respective department.

ARTS & SCIENCE DEPARTMENTS (HONOURS): As per the discretion of the respective departments.

SCIENCE DEPARTMENTS (GE & DSC COURSES)

| Date and Day | Subject | Course | Semester | Time |
|----------------------|-------------------------------|----------------|----------|---------------------|
| 25.6.2021 (Fri day) | Physics, Botany and Economics | GE, DSC | II | 10.00 am to 1.00 pm |
| | | GE, DSC, SEC 2 | IV | |
| | | DSE, SEC 4 | VI | |
| 26.6.2021 (Sat day) | Chemistry | GE, DSC | II | 10.00 am to 1.00 pm |
| | | GE, DSC, SEC 2 | IV | |
| | | DSE, SEC 4 | VI | |
| 28.6.2021 (Mon day) | Mathematics and Zoology | GE, DSC | II | 10.00 am to 1.00 pm |
| | | GE, DSC, SEC 2 | IV | |
| | | DSE, SEC 4 | VI | |
| 29.6.2021 (Tues day) | Physiology | GE, DSC | II | 10.00 am to 1.00 pm |
| | | GE, DSC, SEC 2 | IV | |
| | | DSE, SEC 4 | VI | |

ARTS DEPARTMENTS (All GE COURSES)

| Date and Day | Subject | Course | Semester | Time |
|---------------------|---|----------------|----------|------------------|
| 25.6.2021 (Fri day) | Bengali, English, Sanskrit, History, Philosophy and Political Science | All GE courses | II | 10 am to 12.00pm |
| | | | IV | |

ARTS DEPARTMENTS (GENERAL STUDENTS)

| Date and Day | Subject | Course | Semester | Time |
|----------------------|--------------------|------------------|----------|----------------------|
| 25.06.2021 (Fri day) | Bengali | DSC | II | 10:00 am to 12:00 pm |
| | | DSC, SEC 2 | IV | 10.00 am to 1.00 pm |
| | | GE 2, DSE, SEC 4 | VI | 10.00 am to 1.00 pm |
| | English | DSC | II | 12:30 pm to 2:30 pm |
| | | DSC, SEC 2 | IV | 12:30 pm to 3:30 pm |
| | | GE 2, DSE, SEC 4 | VI | 12:30 pm to 3:30 pm |
| | Sanskrit | DSC | II | 3:00 pm to 4:00 pm |
| | | DSC, SEC 2 | IV | 4.00 pm to 5.00 pm |
| | | GE 2, DSE, SEC 4 | VI | 5.00 pm to 6.00 pm |
| 26.06.2021 (Sat day) | History | DSC | II | 10:00 am to 12:00 pm |
| | | DSC, SEC 2 | IV | 10.00 am to 1.00 pm |
| | | GE 2, DSE, SEC 4 | VI | 10.00 am to 1.00 pm |
| | Philosophy | DSC | II | 12:30 pm to 2:30 pm |
| | | DSC, SEC 2 | IV | 12:30 pm to 3:30 pm |
| | | GE 2, DSE, SEC 4 | VI | 12:30 pm to 3:30 pm |
| | Political Science | DSC | II | 3:00 pm to 5:00 pm |
| | | DSC, SEC 2 | IV | 3.00 pm to 6.00 pm |
| | | GE 2, DSE, SEC 4 | VI | 3.00 pm to 6.00 pm |
| 28.06.2021 (Mon day) | Physical Education | DSC | II | 10:00 am to 12:00 pm |
| | | DSC, SEC 2 | IV | 10.00 am to 1.00 pm |
| | | GE 2, DSE, SEC 4 | VI | 10.00 am to 1.00 pm |

ALL STUDENTS (HONS & GENERAL)

| Date and Day | Subject | Course | Semester | Time |
|----------------------|-------------------------------------|----------------------------|----------|---------------------|
| 30.06.2021 (Wed day) | Science/Arts/ Commerce (HONS & GEN) | AECC environmental studies | II | 10.00 am to 1.00 pm |
| | | BENG MIL -1 | II | 2.00 pm |
| | | BENG MIL -2 | IV | 2.00 pm |

N.B. Examinations date may change in case of any unavoidable circumstances.
For any query students are instructed to contact to their respective departments.

Countersigned

Principal
Jhargram Raj College

Convener
Internal Examination Sub-Committee (UG CBCS)

It is hereby notified to all concerned students that the Internal Examinations (Semester III and Semester V) of UG courses for B.A. / B.Sc. / B.Com. (GE and DSC) under CBCS pattern of Vidyasagar University will be conducted in online mode as per the following schedule.

COMMERCE DEPARTMENT (HONS. & GE.): As per the discretion of the respective department.

ARTS & SCIENCE DEPARTMENTS (HONOURS): As per the discretion of the respective departments.

SCIENCE DEPARTMENTS (GE & DSC COURSES)

| Date and Day | Subject | Course | Semester | Time |
|---------------------------|----------------------------------|------------------------------|----------|---------------------|
| 17.01.2022 (Monday) | Physics, Botany and Economics | GE, DSC, SEC 1 DSE, SEC 3 | III V | 10.00 am to 1.00 pm |
| 18.01.2022 (Tuesday) | Chemistry | GE, DSC, SEC 1 DSE, SEC 3 | III V | 10.00 am to 1.00 pm |
| 19.01.2022 (Wednesday) | Mathematics and Zoology | GE, DSC, SEC 1 DSE, SEC 3 | III V | 10.00 am to 1.00 pm |
| 20.01.2022 (Thursday) | Physiology | GE, DSC, SEC 1 DSE, SEC 3 | III V | 10.00 am to 1.00 pm |

ARTS DEPARTMENTS (All GE COURSES FOR HONOURS Students)

| Date and Day | Subject | Course | Semester | Time |
|------------------------|---|----------------|----------|------------------|
| 17.01.2022 (Monday) | Bengali, English, Sanskrit, History, Philosophy and Political Science | All GE courses | III | 10 am to 12.00pm |

ARTS DEPARTMENTS (GENERAL Students)

| Date and Day | Subject | Course | Semester | Time |
|---------------------------|--------------------|------------------|----------|----------------------|
| 17.01.2022 (Monday) | Bengali | DSC, SEC 1 | III | 10:00 am to 12:00 pm |
| | | GE 1, DSE, SEC 3 | V | 10.00 am to 1.00 pm |
| | English | DSC, SEC 1 | III | 12:30 pm to 2:30 pm |
| 18.01.2022 (Tuesday) | History | GE 1, DSE, SEC 3 | V | 12:30 pm to 3:30 pm |
| | | DSC, SEC 1 | III | 3:00 pm to 4:00 pm |
| | Sanskrit | GE 1, DSE, SEC 3 | V | 4.00 pm to 5.00 pm |
| 18.01.2022 (Tuesday) | Philosophy | DSC, SEC 1 | III | 10:00 am to 12:00 pm |
| | | GE 1, DSE, SEC 3 | V | 10.00 am to 1.00 pm |
| | Political Science | DSC, SEC 1 | III | 12:30 pm to 2:30 pm |
| 19.01.2022 (Wednesday) | Physical Education | GE 1, DSE, SEC 3 | V | 12:30 pm to 3:30 pm |
| | | DSC, SEC 1 | III | 3:00 pm to 5:00 pm |
| | | GE 1, DSE, SEC 3 | V | 3.00 pm to 6.00 pm |
| | | DSC, SEC 1 | III | 10:00 am to 12:00 pm |
| | | GE 1, DSE, SEC 3 | V | 10.00 am to 1.00 pm |

ALL STUDENTS (HONS & GENERAL)

| Date and Day | Subject | Course | Semester | Time |
|--------------------------|------------------|---------------------|----------|------------------------|
| 20.01.2022 (Thursday) | B.A /B.Com (GEN) | AECC core English 2 | III | 10.00 am to 1.00 pm |

N.B. Examinations date may change in case of any unavoidable circumstances.

For any query students are instructed to contact to their respective departments.

Countersigned

Principal
Jhargram Raj College

Convener
Internal Examination Sub-Committee (UG CBCS)

It is hereby notified to all concerned students that the Internal Examinations (GE and DSC) for Semester III and Semester V of UG courses for B.A. / B.Sc. / B.Com. (Hons and General) under CBCS pattern of Vidyasagar University will be conducted from January 17th to 20th 2022.

Important points to be noted:

- The examination will be held through **online mode**.
- The Question Paper will be shared fifteen minutes (15 minutes) before the commencement of the examination.
- The link *will be displayed in the college website under the "Examination" Submenu of Students' Zone* and question papers will also be provided in the **whatsapp** group of the corresponding subject.
- For B.A. / B.Sc. (general) students will obtain their question papers by clicking
Semester → General Paper (G) → Required Subject
- For B.A. / B.Sc. (Honours category) students will obtain their (GE) question papers by clicking

Semester → Generic Paper (GE) → Required Subject

Instruction for submission of answer script

- Students must write their **Name, Previous Semester Roll No or current semester roll no (if available) along with Previous Semester or current semester Registration No with year, Subject and Paper Code** on the top of their answer script.
- Students are directed to send the answer scripts in PDF format to the e-mail ID or whatsapp group as specified in the question paper.
- Subject of Email must be as File Name: Full Roll No._Subject_Paper Code.
- PDF File name must be as follows: Full Roll No._Subject_Paper Code.
- ❖ Students should be extremely careful during submission of answer scripts in wrong e-mail ID is subjected to be cancelled.

Countersigned

Principal

Jhargram Raj College

Convener

Internal Examination Sub-Committee (UG CBCS)
Jhargram Raj College

It is hereby notified to all concerned students that the Internal Examinations (Semester 1) of UG courses for B.A. / B.Sc. / B.Com. (GE and DSC) under CBCS pattern of Vidyasagar University will be conducted in online mode as per the following schedule.

COMMERCE DEPARTMENT (HONS. & GE.): As per the discretion of the respective department.

ARTS & SCIENCE DEPARTMENTS (HONOURS): As per the discretion of the respective departments.

SCIENCE DEPARTMENTS (For GE & DSC COURSES)

| Date and Day | Subject | Course | Semester | Time |
|------------------------|-------------------------------|----------|----------|----------------------|
| 24.02.2022 (Thurs day) | Physics, Botany and Economics | GE, DSC, | I | 10.00 am to 12.00 pm |
| 25.02.2022 (Fri day) | Chemistry | GE, DSC | I | 10.00 am to 12.00 pm |
| 26.02.2022 (Sat day) | Mathematics and Zoology | GE,,DSC | I | 10.00 am to 12.00 pm |
| 28.02.2022 (Mon day) | Physiology | GE, DSC | I | 10.00 am to 12.00 pm |

ARTS DEPARTMENTS (All GE COURSES FOR HONOURS Students)

| Date and Day | Subject | Course | Semester | Time |
|------------------------|---|----------------|----------|------------------|
| 24.02.2022 (Thurs day) | Bengali, English, Sanskrit, History, Philosophy and Political Science | All GE courses | I | 10 am to 12.00pm |

ARTS DEPARTMENTS (For GENERAL Students)

| Date and Day | Subject | Course | Semester | Time |
|------------------------|--------------------|--------|----------|----------------------|
| 24.02.2022 (Thurs day) | Bengali | DSC | I | 10:00 am to 12:00 pm |
| | English | DSC | I | 12:30 pm to 2:30 pm |
| | Sanskrit | DSC | I | 3:00 pm to 4:00 pm |
| 25.02.2022 (Fri day) | History | DSC | I | 10:00 am to 12:00 pm |
| | Philosophy | DSC | I | 12:30 pm to 2:30 pm |
| | Political Science | DSC | I | 3:00 pm to 5:00 pm |
| 26.02.2022 (Sat day) | Physical Education | DSC | I | 10:00 am to 12:00 pm |

ALL STUDENTS (HONS & GENERAL)

| Date and Day | Subject | Course | Semester | Time |
|----------------------|----------------------------------|------------------------------|----------|--------------------|
| 28.02.2022 (Mon day) | B.A /B. sc/B.Com (HONS and GEN) | AECC core English (Elective) | I | 1.00 pm to 3.00 pm |
| | B. A/ B. Com (GEN) | English -1 | I | 3.00 pm to 5 pm |

N.B. Examinations date may change in case of any unavoidable circumstances.
For any query students are instructed to contact to their respective departments.

Countersigned

Principal,
Jhargram Raj College

Ushani Dutta
Convener

Internal Examination Sub-Committee (UG CBCS)

JHARGRAM RAJ COLLEGE

Cir. No. 25

17.02.2022

It is hereby notified to all concerned students that the Internal Examinations (GE and DSC) for Semester I UG courses for B.A. / B.Sc. / B.Com. (Hons and General) under CBCS pattern of Vidyasagar University will be conducted from February 24th to 28th 2022. Some alteration of the previous routine has been made as per following schedule.

ARTS DEPARTMENTS (All GE COURSES FOR HONOURS Students)

| Date and Day | Subject | Course | Semester | Time |
|------------------------|--|----------------|----------|------------------|
| 24.02.2022 (Thurs day) | English, Sanskrit, History, Philosophy and Political Science | All GE courses | I | 10 am to 12.00pm |

ALL STUDENTS (HONS & GENERAL)

| Date and Day | Subject | Course | Semester | Time |
|----------------------|--------------------------|-------------------------|----------|--------------------|
| 28.02.2022 (Mon day) | B.A /B. Sc/B.Com (HONS) | AECC English (Elective) | I | 1.00 pm to 3.00 pm |
| | B.A/B. Sc/B. Com (GEN) | AECC Bengali (Elective) | I | 1.00 pm to 3.00 pm |
| | B. A/ B. Com (GEN) | English -1 | I | 3.00 pm to 5 pm |

INSTRUCTIONS FOR STUDENTS:

Important points to be noted:

- The examination will be held through **online mode**.
- The Link will be shared fifteen minutes (15 minutes) before the commencement of the examination.
- The link *will be displayed in the college website under the Examination Button of Students' Zone* and question papers will also be provided in the **whatsapp** group of the corresponding subject.
- For B.A. / B.Sc. (general) students will obtain their question papers by clicking

I Semester → General Paper (DSC) → Required Subject

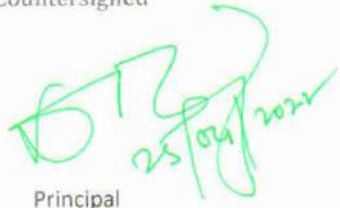
JHARGRAM RAJ COLLEGE

Cir. No. 61

25.04.2022

It is hereby notified to all concerned students that the Internal Examinations for Semester VI of UG courses for B.A. / B.Sc. / B.Com. (General) under CBCS pattern of Vidyasagar University will be conducted from May 4th to 6th 2022 through offline mode.

Countersigned



Principal

Jhargram Raj College

Ushani Datta
Convener

Internal Examination Sub-Committee (UG CBCS)

1. Co-ordinator, I Q A C
2. Secretary, Teachers' Council.
3. All HoDs.
4. Members of Internal Examination Sub-Committee (UG CBCS):-
Arabinda Samanta (jt. Convener, Internal Examination Sub-Committee UG CBCS), Ansuman Bej (Chem), Md. Sariful Islam (Zool.), Oindrila Sen (Hist.) Prasanta Patra (Chem), Sanchayita Adikari (Chem.), Sujan Pramanik (Phil.). Srijita Saha (Eng)
5. Convener, Website Sub-Committee.
6. Office file.

Cir. No. 80

13.05.2022

JHARGRAM RAJ COLLEGE

It is hereby notified to all concerned departments that the Internal Examinations for Semester VI UG courses for B.A. / B.Sc. / B.Com. (General) under CBCS pattern of Vidyasagar University will be conducted from 23rd to 25th May, 2022.

countersigned



Principal

Jhargram Raj College

Principal

Jhargram Raj College



Convener

Internal Examination Sub-Committee (UG CBCS)

Copy to :

1. Co-ordinator, I Q A C
2. Secretary, Teachers' Council.
3. All HoDs.
4. Members of Internal Examination Sub-Committee (UG CBCS):-
Arabinda Samanta (jt. Convener, Internal Examination Sub-Committee UG CBCS), Ansuman Bej (Chem), Md. Sariful Islam (Zool.), Oindrila Sen (Hist.) Prasanta Patra (Chem), Sanchayita Adikari (Chem.), Sujan Pramanik (Phil.). Srijita Saha (Eng)
5. Convener, Website Sub-Committee.
6. Office file.

Cir. No- 81

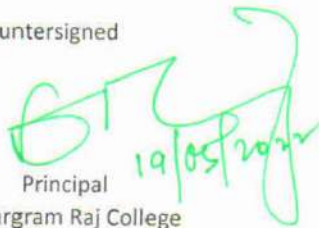
JHARGRAM RAJ COLLEGE

19.05.2022

In partial modification of the earlier notification regarding Internal Assessments (2022) for Semester VI of UG course for B.A./ B.Sc./ B.Com. (General) under CBCS pattern of Vidyasagar University (Ref- Cir. No- 80 Dated- 13.05.2022), it is hereby notified to all concerned that the above mentioned internal assessment will be conducted in online mode in compliance to the notice bearing Ref. No. VU/CE/Exam./GD-5070/2022 dated 15.05.2022 of the Office of the Controller of examinations, Vidyasagar University.

Examination schedule will remain same as notified earlier (Ref: Cir. No- 80; dated 13.05.2022).

Countersigned



Principal
Jhargram Raj College



Joint Convener
Internal Examination Sub-Committee (UG CBCS)

Copy to:

1. The Secretary, Teachers' Council
2. The Co-Ordinator, IQAC
3. All the HODs.
4. The Convenor, Website Sub Committee
5. Office file

JHARGRAM RAJ COLLEGE

Cir. No. 83

20.05.2022

It is hereby notified to all concerned students that the Internal Examinations (DSC) for Semester VI B.A. / B.Sc. (General) under CBCS pattern of Vidyasagar University will be conducted from May 23rd to 25th 2022.

INSTRUCTIONS FOR STUDENTS:

- The examination will be held through **online mode**.
- The Link will be shared fifteen minutes (15 minutes) before the commencement of the examination.
- The link *will be displayed in the college website under the Examination Notification of Students' Zone*.
- For B.A. / B.Sc. (general) students will obtain their question papers by clicking
Semester → General Paper (G) → Required Subject

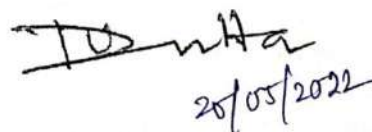
Instructions for submission of answer script

- Students must write their **Name, Previous Semester Roll No or current semester roll no (if available) along with Previous Semester or current semester Registration No with year, Subject and Paper Code** on the top of their answer script.
- Students are directed to send the answer scripts in PDF format to the e-mail ID or as specified in the question paper.
- Subject of Email must be as File Name: Full Roll No._Subject_Paper Code.
- PDF File name must be as follows: Full Roll No._Subject_Paper Code.
- ❖ Students should be extremely careful during submission of answer scripts in wrong e-mail ID is subjected to be cancelled.

Countersigned



Principal
Jhargram Raj College
Principal
Jhargram Raj College



20/05/2022

Convener
Internal Examination Sub-Committee (UG CBCS)

Scanned by CamScanner

Jhargram Raj College
Department of philosophy

Notice

This is to notify for all concerned that, the internal examination for 4th & 2nd Semester students of Philosophy Honours course will be held on 29.06.2022 at Room no.U9. The schedule would be as follows ---

| <u>Paper</u> | <u>Date</u> | <u>Time</u> | <u>Year</u> |
|----------------------------|-------------|-----------------|--------------------------|
| CC 8, CC 9, CC10, SEC 2 | 29.06.2022 | 11.00 am to 2pm | 4 th Sem Hons |
| CC 3, CC4 | 29.06.2022 | 11.00 am to 2pm | 2 nd Sem Hons |

Sudipta Mullick

Head

Department of Philosophy



JHARGRAM RAJ COLLEGE

JHARGRAM – 721 507



DEPARTMENT OF MATHEMATICS 2022-2023

08.09.2022

Notice

This is to inform all students of 5th semester B.Sc. (Honours in Mathematics) that the 1st internal examination (offline mode) for the academic year 2022-2023 has been scheduled to be held as per the following schedule :-

| Sl. No. | Date & Day | Time | Paper Code |
|---------|-------------------------|---------------------|------------|
| 1. | 20.09.2022 Tuesday | 11.00 AM – 12.00 PM | C11, C12 |
| 2. | 21.09.2022 Wednesday | 11.00 AM – 12.00 PM | DSE1, DSE2 |

Syllabus for the upcoming Internal Examination

| Sl. No. | Paper | Syllabus |
|---------|-------|-----------------------------|
| 1. | C11 | Unit I |
| 2. | C12 | Unit I |
| 3. | DSE1 | LPP by Graphical Method |
| 4. | DSE2 | Introduction to Probability |

Sandeep Suofone
08/09/2022
Head, Dept. of Mathematics
Jhargram Raj College

Head, Dept. of Mathematics
Jhargram Raj College
Govt. of West Bengal
Jhargram, PIN - 721507

JHARGRAM RAJ COLLEGE

JHARGRAM – 721507

Botany Department

Ref. No. 41

Date: 24/11/22

NOTICE

All concerned students are hereby directed to follow the given schedule of internal assessment of respective papers to fulfill course curriculum:

Internal Examination schedule: -

| Sl. No | Paper Code | Semester | Date | Time |
|--------|------------|----------|----------|--------|
| 1 | CC 1 | I | 19.12.22 | 11 A.M |
| 2 | CC 2 | I | 16.12.22 | 12 P.M |
| 3 | CC 5 | III | 15.12.22 | 12 P.M |
| 4 | CC 6 | III | 15.12.22 | 1 P.M |
| 5 | CC 7 | III | 14.12.22 | 12 P.M |
| 6 | SEC 1 | III | 22.12.22 | 12 P.M |
| 7 | CC 11 | V | 28.11.22 | 11 A.M |
| 8 | CC 12 | V | 28.11.22 | 12 P.M |
| 9 | DSE 1 | V | 30.12.22 | 12 P.M |
| 10 | DSE 2 | V | 29.11.22 | 11 A.M |

Arghya Ghosh

Dr. Arghya Ghosh

Head of the Deptt., Botany

Jhargram Raj College

Copy to: -

1. Academic file
2. Notice book

DR. ARGHYA GHOSH (W.B.E.S.)

H.O.D. & ASSISTANT PROFESSOR

DEPARTMENT OF BOTANY

JHARGRAM RAJ COLLEGE

JHARGRAM - 712507

JHARGRAM RAJ COLLEGE

Jhargram 721507

Department of History

Ref. No.: JRC/HIST/T/5/2022

Date: 22.12.2022

NOTICE

It is hereby notified that a meeting of the faculty members of the Department of History will be held on 03.01.2023, at 02:00 p.m. to discuss the following agenda.

Agenda:

1. Modalities of Semester 5 (Honours) Supplementary Internal Examination (2022)
2. Modalities of Semester 5 (General) Supplementary Internal Examination (2022)
3. Modalities of Semester 1 & 3 (Honours) Internal Examination – I (2022-23)
4. Modalities of Semester 1 & 3 (General) Internal Examination (2022-23)
5. Departmental Seminar
6. Departmental Educational Tour

All the esteemed faculty members of the department are cordially requested to attend the aforesaid meeting.



Head
Department of History
Jhargram Raj College

Notice

It is hereby notified that the internal examination of 4th semester CBCS (Hons) will be held as per following schedule.

| Date | Paper | Time | Name |
|------------|-------|--------------------|---------------------------------|
| 24/07/2023 | C8T | 11.45 am -12.15 pm | Mathematical Physics 1 |
| | C9T | 12.30 pm-1.00 pm | Elements of Modern Physics |
| 25/07/2023 | C10 T | 11.45 am -12.15 pm | Analog Systems and Applications |
| | SEC 2 | 12.30 pm-1.00 pm | Applied Optics |


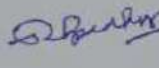
Signature of the teachers: ,

Date: 14.07.23

Ushasi Dutta
Head

Department of Physics

Internal question paper setter

1. C8T Subhadip Sau
2. C9T Ushasi Dutta
3. C.10T Tapas Ghosh 
4. SEC 2 Sourabh Mulhopadhyay 
5. GE 4 Ushasi Dutta & Subhasree Pradhan
6. DSC 4 Manowar Ali

It is hereby notified to all concerned students that the Internal Examinations (Semester I and Semester III) of UG courses for B.A. / B.Sc. / B.Com. (Hons. and Gen) under CBCS pattern of Vidyasagar University will be conducted as per the following schedule.

COMMERCE DEPARTMENT (HONS. & GE.): As per the discretion of the respective department.

ARTS & SCIENCE DEPARTMENTS (HONOURS): As per the discretion of the respective departments.

Semester-I

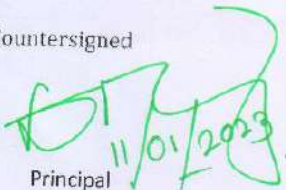
| DATE | SUBJECT | COURSE | TIME | ROOM NO | Name of Teacher |
|----------------------------|--|----------------|----------------|---|---|
| 16.01.2023 Monday | Chemistry, Physics Mathematics Botany, | GE1 | 11:00-11:30 AM | CH10 | Tapas Ghosh, Chandrani Roy, Manowar Ali |
| | Philosophy, Sanskrit | | 11:00-11:30 AM | LH7 | Milan Kumar Mal, Dr. Sudip Kumar Das, Debasis Manna, Sridam Ghosh |
| | Physiology, Political Science | | 01:00-01:30 PM | LH7 | Chandrani Roy, Manowar Ali, Sankhadip Maity |
| | Bengali, Mathematics | DSC | 02:00-02:30 PM | LH2 | Milan Kumar Mal, Dr. Sudip Kumar Das, Debasis Manna |
| | | | | LH5 | Subhadip Sau, Tarun Mistri, Tapas Ghosh |
| | | | | LH7 | Sankhadip Maity, sikandar Ansari, Arobinda samanta, Sridam Ghosh |
| | | | | CH10 | Dilip Rout, Md Bodruddoza Arefin, Sanchayita Adikari |
| Political Science, Physics | | 03:00-03:30 PM | LH2 | Sridam Ghosh, Tarun Mistri, Naba Kumar Mondal, Subhadip Sau | |
| 17.01.2023 Tuesday | Sanskrit, Botany | DSC | 11:00-11:30 AM | CH10 | Subhasree Pradhan, Satabdi Das, Debashis Manna, Abhoy De |
| | Physical Education | | 12:00-12:30 PM | | |
| | History | | 01:00-01:30 PM | LH7 | Prabir Das, Ajoy Gopal Bera, Chandrani Roy, Debashree Mahapatra, |
| | Philosophy, Chemistry | | 02:00-02:30 PM | | |
| | English, Physiology, Zoology | | 03:00-03:30 PM | | |
| 20.01.2023 Friday | English-1 (B.A./B.Com. Gen.) | AECC-Core | 11:00-11:30 AM | CH10, | Sourav Pal, Sankhadip Maity, Sreejit Ghosh, Sayantan Roy |
| | | | | LH7, | Chatradhar Dey, Biswajit Dutta, Bhabesh Mahata, Oindrila Sen |
| | | | | LH2 | Ranjit Kumar Kapat, Dalia Mahata, Rajesh Kumar Pandey, Debanjan Das |
| | | | | LH5 | Susovan Mondal, Baisakhi Kundu, Prabir Das |
| 20.01.2023 Friday | English (B.A./B.Sc./B. Com- Hons.) | AECC Elective | 01:30-02:00 PM | CH10, | Sourav Pal, Susovan Mondal, Sreejit Ghosh, Sayantan Roy |
| 20.01.2023 Friday | Bengali (B.A./ B.Sc./ B.Com. Gen) | | 02:30-03:00 PM | LH7, | Chatradhar Dey, Biswajit Dutta, Bhabesh Mahata, Krishnendu Sinha |
| | | | | LH2 | Ranjit Kumar Kapat, Dalia Mahata, Rajesh Kumar Pandey, Debanjan Das |
| | | | | LH5 | Susovan Mondal, Baisakhi Kundu, Prabir Das |

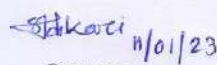
Semester-III

| DATE | SUBJECT | COURSE | TIME | ROOM NO | Name of Teacher |
|-------------------------|---------------------------------|-----------|------------------|---------|---|
| 18.01.2023 Wednesday | Bengali, English, | GE3 | 11:00-11:30 AM | CH10 | Debashree Mahapatra Ajoy Gopal Bera Manowar Ali, Naba Kumar Bera |
| | History, | | 11:00-11:30 AM | LH2 | Chandrani Roy Aboy De, Koushik Sen |
| | Mathematics, Chemistry, Physics | | 12:00-12:30 PM | CH10 | Debashree Mahapatra Ajoy Gopal Bera Manowar Ali |
| | Physiology, Zoology | DSC, SEC | 01:00-01:30 PM | LH7 | Bhabesh Mahata Chatradhar Dey Sanchita Pan Momijul Haque |
| | Bengali, Mathematics | | 02:00-03:00 PM | | |
| | Political Science, Physics | | 03:00-04:00 PM | LH2 | Chandrani Roy Pravanjan Jana Aboy De, Koushik Sen |
| | | | | | |
| 19.01.2023 Thursday | Sanskrit, Botany | DSC, SEC | 11:00-12:00 NOON | CH10 | Biswajit Dutta Sanjib Kumar Das Krishnendu Sinha, Naba Kumar Bera |
| | Physical Education, Zoology | | 12:00-01:00 PM | LH7 | Sanjib Kumar Das Satabdi Das Dalia Mahata Dr. Sudip Kumar Das |
| | History | | 01:00-02:00 PM | CH10 | Momijul Haque, Oindrila Sen, Bodruddoza Arefin, Subhasree Pradhan |
| | Philosophy, Chemistry | | 02:00-03:00 PM | LH7 | Ranjit Kumar Kapat Milan Kumar Mal Sridam Ghosh |
| | English, Physiology | | 03:00-04:00 PM | LH2 | Dalia Mahata Sourav Barai Md Bodruddoza Arefin, Tapas Ghosh |
| | | | | | |
| 20.01.2023 Friday | English-2 (B.A./B.Com. Gen.) | AECC-Core | 12:00-12:30 PM | CH10 | Sourav Pal Sankhadip Maity Sreejit Ghosh Sayantan Roy |
| | | | | LH2 | Ranjit Kumar Kapat Dalia Mahata Rajesh Kumar Pandey Debanjan Das |
| | | | | LH7, | Chatradhar Dey Biswajit Dutta Bhabesh Mahata Krishnendu Sinha |
| | | | | LH5 | Prabir Das, Sourav Barai |

N.B. Examinations date may change in case of any unavoidable circumstances.
For any query students are instructed to contact to their respective departments.

Countersigned


Principal
Jhargram Raj College


Convener

Internal Examination Sub-Committee (UG CBCS)

JHARGRAM RAJ COLLEGE

It is hereby notified to all concerned students that the Internal Examinations (Semester II and Semester IV) of UG courses for B.A. / B.Sc. / B.Com. (GE and DSC) under CBCS pattern of Vidyasagar University will be conducted in online mode as per the following schedule.

COMMERCE DEPARTMENT (HONS. & GE.): As per the discretion of the respective department.

ARTS & SCIENCE DEPARTMENTS (HONOURS): As per the discretion of the respective departments.

SCIENCE DEPARTMENTS (GE & DSC COURSES)

| Date and Day | Subject | Course | Semester | Time |
|------------------------|-------------------------------|---------------------------|----------|---------------------|
| 14.06.2022 (Tues day) | Physics, Botany and Economics | GE, DSC GE, DSC, SEC 2 | II IV | 10.00 am to 1.00 pm |
| 15.06.2022 (Wed day) | Chemistry | GE, DSC GE, DSC, SEC 2 | II IV | 10.00 am to 1.00 pm |
| 16.06.2022 (Thurs day) | Mathematics and Zoology | GE, DSC GE, DSC, SEC 2 | II IV | 10.00 am to 1.00 pm |
| 17.06.2022 (Fri day) | Physiology | GE, DSC GE, DSC, SEC 2 | II IV | 10.00 am to 1.00 pm |

ARTS DEPARTMENTS (All GE COURSES FOR HONOURS Students)

| Date and Day | Subject | Course | Semester | Time |
|-----------------------|---|----------------|----------|------------------|
| 14.06.2022 (Tues day) | Bengali, English, Sanskrit, History, Philosophy and Political Science | All GE courses | II, IV | 10 am to 12:00pm |

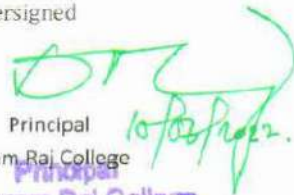
ARTS DEPARTMENTS (GENERAL Students)

| Date and Day | Subject | Course | Semester | Time |
|---------------------------|--------------------|-------------------|----------|------------------------|
| 14.06.2022 (Tues day) | Bengali | DSC | II | 10:00 am to 12:00 noon |
| | | DSC, SEC 2 | IV | 10.00 am to 1.00 pm |
| | | English | II | 12:30 pm to 2:30 pm |
| | | DSC, SEC 2 | IV | 12:30 pm to 3:30 pm |
| 15.06.2022 (Wednesday) | History | DSC | II | 10:00 am to 12:00 noon |
| | | DSC, SEC 2 | IV | 10.00 am to 1.00 pm |
| | | Philosophy | II | 12:30 pm to 2:30 pm |
| | | DSC, SEC 2 | IV | 12:30 pm to 3:30 pm |
| 16.06.2022 (Thurs day) | Physical Education | DSC | II | 10:00 am to 12:00 noon |
| | | DSC, SEC 2 | IV | 10.00 am to 1.00 pm |
| | | Political Science | II | 3:00 pm to 5:00 pm |
| | | DSC, SEC 2 | IV | 3.00 pm to 6.00 pm |

ALL STUDENTS (HONS & GENERAL)

| Date and Day | Subject | Course | Semester | Time |
|-----------------------|-------------------------------------|-------------|----------|----------------------|
| 18.06.2022 (Saturday) | Science/Arts/ Commerce (HONS & GEN) | AECC ENVS | II | 10.00 am to 01:00 pm |
| | Arts/ Commerce (GEN) | BENG MIL -1 | II | 1.00 pm to 02:00 pm |
| | Arts/ Commerce (GEN) | BENG MIL -2 | IV | 01:00 pm to 02:00 pm |

Countersigned


Principal
Jhargram Raj College


Convener

Internal Examination Sub-Committee (UG CBCS)

It is hereby notified to all concerned students that the Internal Assessment of Semester V of UG courses for B.A. / B.Sc. / B.Com. (GE, DSE and SEC)-2022, under CBCS pattern of Vidyasagar University will be conducted as per the following schedule.

COMMERCE DEPARTMENT (Hons. and Gen.) As per the discretion of the respective department.

ARTS & SCIENCE DEPARTMENTS (Hons.): As per the discretion of the respective departments.

SCIENCE DEPARTMENTS- (GE, DSE and SEC COURSES)

| Date | Subject | Paper | Room No | Time |
|---------------------------|-------------------------|----------------------|---------|--|
| 13.12.2022 (Tuesday) | Botany Physics | DSE DSE | CH10 | 11:30 am to 12:00 |
| 14.12.2022 (Wednesday) | Zoology Mathematics | DSE, SEC DSE, SEC | CH10 | 11:30 am to 12:30 pm |
| 15.12.2022 (Thursday) | Physiology Chemistry | DSE, SEC DSE, SEC | CH10 | 11:30 am to 12:30 pm 01:00 pm to 02:00 pm |

ARTS DEPARTMENTS (GENERAL Students)

| Date and Day | Subject | Course | Room No | Time |
|---------------------------|--------------------|--------------|---------|------------------------|
| 13.12.2022 (Tuesday) | Bengali | GE, DSE, SEC | LH2 | 11:00 am to 12.30 pm |
| | Political Science | GE, DSE | LH7 | 01:00 pm to 02.00 pm |
| 14.12.2022 (Wednesday) | Philosophy | GE, DSE | LH2 | 11:00 am to 12:00 noon |
| | History | GE, DSE | LH7 | 12:30 pm to 01.30 pm |
| 15.12.2022 (Thursday) | English | GE, DSE, SEC | LH2 | 11:00 am to 12.30 pm |
| | Physical Education | GE, DSE, SEC | LH2 | 01:00 pm to 2:30 pm |
| | Sanskrit | GE, DSE | LH7 | 01:00 pm to 2:00 pm |

N.B. Examinations date may change in case of any unavoidable circumstances.

For any query students are instructed to contact to their respective departments.

Countersigned



Principal
Jhargram Raj College



Joint-Convener
Internal Examination Sub-Committee (UG CBCS)

Cir. No. 10

JHARGRAM RAJ COLLEGE

14.01.2023

This is to notify for all concerned students that due to unavoidable circumstances, the internal examination (Semester-I) of UG Courses for B.A./B.Sc./B.Com. (Hons. & Gen.) under CBCS pattern of Vidyasagar University scheduled on 16.01.2023 (notified by Cir. No. 05, dated 05.01.2023) has been rescheduled and will be conducted on 30.01.2023.

The other details related to examination schedule will remain same.

Countersigned



Principal
Jhargram Raj College



Convener
Internal Examination Sub-committee (UG CBCS)

Copy to:

1. IQAC Coordinator
2. Secretary, Teachers' Council
3. All HODs
4. Guard File
5. Convener, Website Sub Committee

Cir. No. 90

26.05.23

JHARGRAM RAJ COLLEGE

It is hereby notified to all concerned students that the Internal Examinations, 2023 (Semester VI) of UG courses for B.A. / B.Sc. / B.Com. (DSC) under CBCS pattern of Vidyasagar University will be conducted as per the following schedule.

SCIENCE DEPARTMENTS (GENERAL STUDENTS)

| Date and Day | Subject | Course | Semester | Room No | Time |
|---------------------------|----------------------------------|------------|----------|---------|--|
| 05.06.2023 (Monday) | Physics, Botany and Economics | DSE, SEC 4 | VI | CH-10 | 11.30 am to 12.00 pm 12.00 pm to 12.30 pm |
| 06.06.2023 (Tuesday) | Chemistry and Physiology | DSE, SEC 4 | VI | LH 7 | 11.30 am to 12.00 pm 12.00 pm to 12.30 pm |
| 07.06.2023 (Wednesday) | Mathematics and Zoology | DSE, SEC 4 | VI | CH 10 | 11.30 am to 12.00 pm 12.00 pm to 12.30 pm |

ARTS DEPARTMENTS (GENERAL STUDENTS)

| Date and Day | Subject | Course | Semester | Room No | Time |
|---------------------------|--------------------|------------------|----------|---------|--|
| 05.06.2023 (Monday) | Bengali | GE 2, DSE, SEC 4 | VI | LH 2 | 11:00 am to 11:30 pm 11.30 pm to 12.00 pm 12.00 pm to 12.30 pm |
| | English | GE 2, DSE | VI | CH 10 | 1:00 pm to 1:30 pm 1:30 pm to 2:00 pm |
| | Sanskrit | GE 2, DSE | VI | LH 2 | 2:30 pm to 3:00 pm 3.00 pm to 3.30 pm |
| 06.06.2023 (Tuesday) | History | GE 2, DSE, SEC 4 | VI | LH 2 | 11:00 am to 11:30 pm 11.30 pm to 12.00 pm 12.00 pm to 12.30 pm |
| | Political Science | GE 2, DSE, | VI | CH 10 | 12.30 pm to 1.00 pm 1:00 pm to 1:30 pm |
| | Philosophy | GE 2, DSE, SEC 4 | VI | LH 2 | 1:30 pm to 2:00 pm 2.30 pm to 3.00 pm 3.00 pm to 3.30 pm |
| 07.06.2023 (Wednesday) | Physical Education | GE 2, DSE, SEC 4 | VI | LH 2 | 11:30 am to 12:00 pm 12.00 pm to 12.30 pm 12.30 pm to 1.00 pm |

N.B. Examinations date may change in case of any unavoidable circumstances.
For any query students are instructed to contact to their respective departments.

Countersigned

Principal

Jhargram Raj College

For (Pr)
26/05/23

Convener

Internal Examination Sub-Committee (UG CBCS)

ঝাড়গ্রাম রাজ কলেজ
বাংলা (সাধারণ)
আভ্যন্তরীণ পরীক্ষা – ২০২০
২য় সন্মাস
DSC (DSC 1B)

(১৫০ শব্দের মধ্যে) যে কোনও একটি প্রশ্নের উত্তর দাও -

- ১। 'শ্রীদাম সুদাম দাম...' পদটি অবলম্বনে যশোদার মেহের পরিচয় দাও।
- ২। 'এ সখি হামারি দুখের নাহি ওর...' – পদটিতে রাধার বেদনা কীভাবে প্রকাশিত হয়েছে?
- ৩। 'রাধার কি হইল অন্তরে ব্যথা...' পদটিতে প্রেমের কোন বৈশিষ্ট্য চিত্রিত হয়েছে?
- ৪। 'গিরি এবার আমার উমা এলে...' পদটিতে বিবাহিত কন্যা ও মায়ের সম্পর্ক কীভাবে বর্ণিত হয়েছে?
- ৫। 'ওরে নবমী নিশি...' কবিতায় মাতৃহৃদয়ের ব্যাকুলতা কীভাবে প্রকাশিত?
- ৬। 'বীরাঙ্গনা' কাব্যের পত্রগুলি দাম্পত্যপ্রেম, বৈধপ্রেম ও অবৈধ প্রেমের চিত্র বহন করে। চরিত্রের পরিচয় দিয়ে পাঠ্য পদগুলিকে এই বৈশিষ্ট্য অনুসারে ভাগ করো।
- ৭। যতীন্দ্রনাথ সেনগুপ্তের 'দুঃখবাদী' কবিতাটির বিষয়বস্তু নিজের ভাষায় লেখো।

(প্রত্যেক ছাত্র-ছাত্রী যেন এই পেপারের খাতা এই মেলে জমা করে

rajcollegebanglaclassroom@gmail.com)

Jhargram Raj College

CBCS Internal Assessment 2020

Semester-II

Core 3 / DSC-1B

Full Marks: 30

Time: 1 Hour

1. Answer any **one** from the following within **125** words:
 - a) Sketch the character of either Raina or Bluntschli or Sergius.
 - b) What impression do you get of the natives in *Shooting An Elephant*?
 - c) What is the significance of the ending of *An Inspector Calls*?

Candidate must write his/her name, semester, university roll no., registration no. with year at the top of the answer script.

Answer scripts must be mailed to english.jhargramrajcollege@gmail.com or sent to 9477522944 WhatsApp no. within one hour of completion of examination.



JHARGRAM RAJ COLLEGE

JHARGRAM – 721 507



DEPARTMENT OF MATHEMATICS

ACADEMIC YEAR: 2020 - 2021

INTERNAL EXAMINATION – 2021
SEM: II SUBJECT: MATHEMATICS PAPER: GE – II T (ALGEBRA)

Full marks: 10

Answer any five questions.

(5×2=10)

1. If $x_j = \cos \theta_j + i \sin \theta_j$, ($j = 1, 2, 3, \dots, n$) show that –

$$x_1 x_2 \dots x_n + \frac{1}{x_1 x_2 \dots x_n} = 2 \cos(\theta_1 + \theta_2 + \dots + \theta_n)$$

2. If α, β, γ be the roots of the equation $x^3 - qx + r = 0$, find the equation whose roots are

$$\left(\frac{1}{\alpha^2} + \frac{1}{\beta^2} - \frac{1}{\gamma^2}\right), \left(\frac{1}{\beta^2} + \frac{1}{\gamma^2} - \frac{1}{\alpha^2}\right), \left(\frac{1}{\gamma^2} + \frac{1}{\alpha^2} - \frac{1}{\beta^2}\right).$$

3. If $A \cup B = A \cup C$ and $A \cap B = A \cap C$ prove that $B = C$.

4. Prove that $2^n - 5^n - 6^n + 9^n$ is divisible by 12 for all $n \in \mathbb{N}$.

5. Determine the rank of the matrix $A = \begin{pmatrix} 1 & 2 & 1 & 0 \\ 2 & 4 & 8 & 6 \\ 3 & 6 & 6 & 3 \end{pmatrix}$.

6. Determine the conditions for which the system of equations has many solutions.

$$x + y + z = b$$

$$2x + y + 3z = b + 1$$

$$5x + 2y + az = b^2$$

7. Use Cayley-Hamilton theorem to find A^{100} , where $A = \begin{pmatrix} 1 & 0 & 0 \\ 1 & 0 & 1 \\ 0 & 1 & 0 \end{pmatrix}$.

8. Find the eigen values and the corresponding eigen vectors of the real matrix $\begin{pmatrix} 1 & 3 \\ 4 & 5 \end{pmatrix}$.

Answer booklets has to emailed to the following address –

jrcmathematics2020@gmail.com

Jhargram Raj College



Internal Assessment
2nd semester Pure Pass
Paper : DSC-1B

Send the answer script at subhadipsau2@gmail.com with 'subject' of the Email as "Paper DSE-1". Please mention your name, Roll Number, Registration Number, Examination etc. both in answer sheet and in email.

Answer any two questions.

[2 × 5 = 10]

1. A unit vector \hat{n} on the $x - y$ plane is at an angle of 120° with respect to \hat{i} . Show that the angle between the vectors $\vec{u} = a\hat{i} + b\hat{n}$ and $\vec{v} = a\hat{n} + b\hat{i}$ will be 60° if $a = 2b$

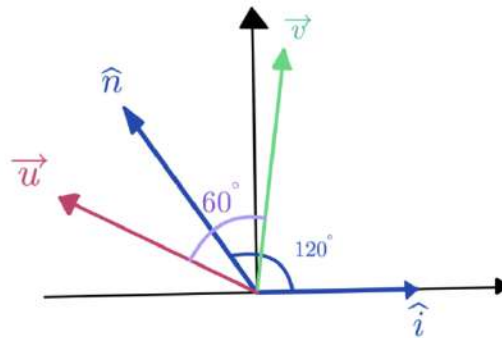


Figure 1: Problem 1

2. Show that the vector perpendicular to the plane $x + y + z = 2$ is $\hat{i} + \hat{j} + \hat{k}$.
3. Show that the direction of $\vec{\nabla}f$ for the scalar field $f(x, y, z) = \frac{1}{2}x^2 - xy + \frac{1}{2}z^2$ is $\frac{-\hat{j} + 2\hat{k}}{\sqrt{5}}$.
4. If $\vec{r} = x\hat{i} + y\hat{j}$ then show that $\vec{\nabla} \cdot \vec{r} = 2$ and $\vec{\nabla}|\vec{r}| = \hat{r}$

English – DSC 1DT/2DT: 'Academic Writing and Composition'

INSTRUCTIONS TO CANDIDATES

1. Please write the following details clearly on the top of your answer script. Please ensure that the information can be read in the PDF:

| | |
|---|-------------------------------------|
| Name: | Class: CBCS Sem IV (General) |
| Sem. III University Roll No. | |
| University Registration Number with year (session) | |

2. Email your answer scripts to smt201260@gmail.com. Write 'ENGLISH – DSC – SEM IV(G) as the 'Subject' of the Email.

FULL MARKS: 10

TIME: 1 HOUR

Answer any one of the following questions:

[1x10]

1. What is the purpose of academic writing? Describe any two conventions of academic writing.
2. What are the differences between summarizing and paraphrasing in academic writing?
3. Attempt a critical evaluation of the following poem:

I wandered lonely as a cloud
That floats on high o'er vales and hills,
When all at once I saw a crowd,
A host, of golden daffodils;
Beside the lake, beneath the trees,
Fluttering and dancing in the breeze.

Continuous as the stars that shine
And twinkle on the milky way,
They stretched in never-ending line
Along the margin of a bay:
Ten thousand saw I at a glance,
Tossing their heads in sprightly dance.

The waves beside them danced; but they
Out-did the sparkling waves in glee:
A poet could not but be gay,
In such a jocund company:
I gazed—and gazed—but little thought
What wealth the show to me had brought:

For oft, when on my couch I lie
In vacant or in pensive mood,
They flash upon that inward eye
Which is the bliss of solitude;
And then my heart with pleasure fills,
And dances with the daffodils.

4. What are the essential elements of 'critical thinking'?
5. Write a summary of the following passage:

During my vacation last May, I had a hard time choosing a tour. Flights to Japan, Hong Kong and Australia are just too common. What I wanted was somewhere exciting and exotic, a place where I could be spared from the holiday tour crowds. I was so happy when Joan called up, suggesting a trip to Cherokee, a county in the state of Oklahoma. I agreed and went off with the preparation immediately. We took a flight to Cherokee and visited a town called Qualla Boundary. Surrounded by magnificent mountain scenery, the town painted a paradise before us. Despite the language barrier, we managed to find our way to the souvenir shops with the help of the natives. The shops are filled with rubber tomahawks and colorful traditional war bonnets, made of dyed turkey feathers. Tepees, cone-shaped tents made from animal skin, are also pitched near the shops. "Welcome! Want to get anything?" We looked up and saw a middle-aged man smiling at us. We were very surprised by his fluent English. He introduced himself as George and we ended up chatting till lunch time when he invited us for lunch at a nearby coffee shop.

Internal Exam 2021

Jhargram Raj College

Sem 2 Dsc

Core 3/DSC__1B/essay,drama and novel

Answers must be mailed to smt201260@gmail.com as pdf

Full marks 10

Time 1 hr

Answer any one from the following:

- A) Why did the old man die in The Old Man and the Sea?
- B) How does Narayan criticize the Library movement in A Library Without Books?
- C) What impression do you form of Raina or Bluntschli from your reading of Arms and the Man?
- D) Why does the inspector visit the Birlings?
- E) How does Orwell describe his experience of shooting an elephant?

Internal Assessment, 2021
PHYSIOLOGY – SEM 4 (General)
Paper – DSC-1DT

F.M. – 5 X 2 = 10

Time – ½ hr

Answer any five questions from the following.

- Q. 1. State Muller's law of specific nerve energies.
- Q. 2. Give definitions of anosmia and agcusia.
- Q. 3. What do you mean by Argyll Robertson pupil?
- Q. 4. Give a brief note on colour blindness.
- Q. 5. What is Crista ampullaris? State its function.
- Q. 6. Name the deficiency syndromes of thyroid hormone in children and adults.
- Q. 7. What is the role of Sertoli cells in male reproduction?
- Q. 8. What is ANP? Mention its functions.
- Q. 9. State some of the non-excretory functions of kidney.
- Q. 10. Give a brief note on juxtaglomerular apparatus.

Submit the scanned copy of your answer script to:

srejitghosh.1986@gmail.com

Internal Assessment, 2021
PHYSIOLOGY – SEM 2 (General)
Paper – DSC 1BT

F.M. – 5 X 2 = 10

Time – ½ hr

Answer any five questions from the following.

F.M. – 5 X 2 = 10

Time – ½ hr

Answer any five questions from the following.

- Q. 1. Briefly discuss any two major functions of blood.
- Q. 2. State to functions of basophil.
- Q. 3. Define anaemia. Mention different types of anaemia.
- Q. 4. What do you mean by major and minor coagulation?
- Q. 5. Define phagocytosis. Give example of phagocytes.
- Q. 6. Give a brief note on AIDS.
- Q. 7. What do you mean by toxins and toxoids?
- Q. 8. State the composition of plasma in short.
- Q. 9. State some of the factors that affect blood pressure.
- Q. 10. Define lung surfactant. Name two principal muscles of respiration.

Submit the scanned copy of your answer script to:

sreejitghosh.1986@gmail.com

Internal Assessment of B.Sc. 6th Semester (Botany Gen.)
Botany Dept., Jhargram Raj College

Paper – DSE 2 (Genetics & Plant Breeding)

F.M. – 10

A. Answer any five (05): - (Each question bears 02 marks)

(2X5 = 10)

1. What is emasculation?
2. Define heterosis.
3. What is back cross?
4. Define polyploidy.
5. Name one physical & one chemical mutagen.
6. Define Euploidy.
7. What is duplication?
8. What is allele?
9. Define coupling and repulsion.
10. Define law of Inheritance.

(N.B. – Answer scripts are to be submitted to the following mail id: - jrcbotany@gmail.com)

Jhargram Raj College
Internal Assessment - 2022
Subject - Political Science
class - 6th Semester (General)
Paper - G.E-2 Full Marks - 10
Time - 30 Minutes

30 Copi.

লক্ষ্যনো 5 টি প্রশ্নের উত্তর দাও, $2 \times 5 = 10$

1. অস্থায়ী জাতিসংঘের দুটি উদ্দেশ্য লেখ,
2. UNESCO - এর মন্ডলন লেখ,
3. UNEP - এর মন্ডলন লেখ,
4. আন্তর্জাতিক শ্রম সংস্থা (ILO) - এর মন্ডলন লেখ,
5. UNHCR - এর মন্ডলন লেখ,
6. Millennium Development Goals কী?
7. জাতিসংঘের বর্তমান সভাপতি কে লেখ,
8. বর্তমানের জাতিসংঘের সভাপতি কে লেখ?
9. জাতিসংঘ কী?
10. ILO এর WHO - এর মন্ডলন লেখ, অর্থনৈতিক?

mail: polsciencedsc2@gmail.com
polsciencedsc2@gmail.com

Jhargram Raj College
CBCS Internal Assessment 2022
Subject: English (General) Semester-VI/ SEC-4
Paper: Business Communication

Full Marks: 05

Time:30 Minutes

Answer any **one** of the following questions:

1. Write a conversation between a customer and a shop keeper.
2. Write a note on the advantages and disadvantages of written communication.

email: *chhtradharde4@gmail.com*

JHARGRAM RAJ COLLEGE
Internal Assessment, 2022
PHYG – SEM VI

Paper – SEC 4 T (Health Psychology, Physiology of Stress and Stress Management)

F.M. – 5 X 1 = 5

Time – ½ hr

Answer any five questions from the following

1. Name two stress proteins.
2. What do you mean by Resilience?
3. Name two immunological effect of chronic stress.
4. What do you mean by eustress?
5. What is theory of Planned Behaviour (TBP)?
6. Discuss role of health behaviour in pain management.
7. Name two hormones that help in coping stress.
8. Name two methods of stress management.

Submit your answer scripts to jrcphysio246@gmail.com

JHARGRAM RAJ COLLEGE
Internal Assessment, 2022
PHYG – SEM VI

Paper – DSE 1B T (Developmental Aspects of Embryo and foetus)

F.M. – 5 X 2 = 10

Time – ½ hr

Answer any five questions from the following

1. Name the types of cleavage.
2. What do you mean by fertilization?
3. What is blastomeres?
4. Name the poles of blastocyst.
5. Name the layers of trophoblasts.
6. Mention the normal site for implantation.
7. What do you mean by androgen binding proteins?
8. What is the major difference between spermatogenesis and oogenesis?
9. Name the zona protein responsible for sperm binding.
10. What do you mean by stem cell?

Submit your answer scripts to jrcphysio246@gmail.com

ঝাড়গ্রাম রাজ কলেজ
দর্শন বিভাগ

Internal Examination 2022
3rd Semester Philosophy (General)
DSC 1/2 Logic

**উত্তরপত্রে পরীক্ষার্থীর নাম, কলেজ রোলনম্বর ও বিশ্ব বিদ্যালয়ের রেজিস্ট্রেশন
নাম্বার স্পষ্টভাবে উল্লেখ করতে হবে।**

নিম্নলিখিত যে কোন পাঁচটি প্রশ্নের উত্তর দাও।

৫x২= ১০

1. অনুমান বলতে কি বোঝ ?
2. অমাধ্যম অনুমান কাকে বলে ?
3. বচনে রূপান্তর কর-
কবির কদাচিৎ বাস্তববাদী হয়, শিশুরা সরল ।
4. মিশ্র প্রাকল্পিক ন্যায়যুক্তি উদাহরণ সহযোগে ব্যাখ্যা কর ।
5. বিরুদ্ধ বিরোধীতার সংজ্ঞা কি ?
6. নিচের বচনটির আবর্তনের বিবর্তন কর ০ঃ
ছাত্রেরা উপস্থিত
7. অবৈধ সাধ্য দোষ কাকে বলে ?
8. নিরপেক্ষ ন্যায়ের যে কোন দুটি নিয়ম লেখ ।
9. ভেন চিত্রের সাহায্যে নিম্নের যুক্তির বৈধতা বিচার কর
EAO-3
10. যথার্থ প্রকল্পের মনদন্ডগুলি কি কি ?



JHARGRAM RAJ COLLEGE

JHARGRAM - 721 507

DEPARTMENT OF MATHEMATICS



INTERNAL EXAMINATION – 2022- 2023
SEM: III SUBJECT: MATHEMATICS PAPER: DSC 1C (REAL ANALYSIS)

Maximum Marks: 10

ANSWER ANY FIVE OF THE FOLLOWING

1. Let $a, b \in R$ and $ab > 0$. Prove that either $a > 0$ and $b > 0$, or $a < 0$ and $b < 0$.
2. Let S be a non – empty subset of R , bounded below and $T = \{-x: x \in S\}$. Prove that the set T is bounded above and $\sup T = -\inf S$.
3. Give an example of a set $S \subset R$ such that the set S is neither open nor closed in R .
4. If S be a non – empty bounded subset of R prove that $\sup S \in \bar{S}$ and $\inf S \in \bar{S}$.
5. Give an example of a sequence of rational numbers that converges to an irrational number.
6. Determine the limit of the sequence $\{x_n\}$ where $x_n = \frac{1}{2+n^2}$.
7. Prove that the following series is convergent –

$$1 - \frac{1}{2} + \frac{1}{3} - \dots \dots \dots$$

8. If $\{x_n\}$ is a sequence of real numbers and $\sum x_n^2$ is convergent, prove that $\sum x_n/n$ is absolutely convergent.

JHARGRAM RAJ COLLEGE
B.A. General Internal Examination 2022 (under CBCS)
1st Semester
HISTORY
Paper: DSC-1A/2A
(Ancient India)
Full Marks: 10
Time: 30 minutes

Answer *any ten* questions:

10x1=10

1. What do you know about the Harappan script?
2. Mention any two Harappan archaeological sites in Gujarat.
3. What do you know about Kalibangan?
4. Mention any one archaeological evidence related to the Harappan religion.
5. Mention two probable causes of the decline of the Harappan culture.
6. Name any four *mahajanpadas* of the sixth century B.C.E.
7. Write a short note: Megasthenes' *Indica*.
8. What are the historical sources for the Maurya period?
9. What was *Dhamma*?
10. Who were the *Dhammamahamatyas*?
11. What are the major historical sources for the Gupta period?
12. What is the significance of Allahabad Prasasti?
13. What is *grahana-moksha-anugraha*?
14. Which Gupta ruler assumed the title of *Shakari* and why?
15. Name the Chinese traveller who came to India during the Gupta period. What is the name of the book authored by him?

Bengali Version

1. হরপ্পীয় লিপি সম্পর্কে কি জানো ?
2. গুজরাতে অবস্থিত দুটি হরপ্পীয় প্রত্নক্ষেত্রের নাম লেখ।
3. কালিবঙ্গান সম্বন্ধে কি জান ?
4. হরপ্পীয় ধর্মের একটি প্রত্নতাত্ত্বিক সাক্ষের উল্লেখ কর।
5. হরপ্পীয় সংস্কৃতির পতনের দুটি সম্ভাব্য কারণ উল্লেখ কর।
6. খ্রীষ্টপূর্ব ষষ্ঠ শতকের যে কোন চারটি মহাজনপদের নাম লেখ।
7. সংক্ষিপ্ত টীকা লেখঃ মেগাস্থিনিসের 'ইন্ডিকা'।
8. মৌর্য যুগের ঐতিহাসিক উপাদানগুলি কি কি ?
9. 'ধম্ম' কি?
10. ধম্মমহামাত্য কারা ছিল?
11. গুপ্ত যুগের প্রধান ঐতিহাসিক উপাদানগুলি কি কি ?
12. এলাহাবাদ প্রস্তির গুরুত্ব কি ?
13. 'গ্রহণ-মোক্ষ-অনুগ্রহ' কি ?
14. 'শকারি' উপাধি কোন গুপ্ত শাসক গ্রহণ করেন এবং কেন ?
15. গুপ্ত যুগে কোন চৈনিক পর্যটক ভারতে আসেন ? তাঁর রচিত গ্রন্থের নাম কি ?

প্রথম শ্রমাস সাধারণ বাংলা অন্তর্বর্তী মূল্যায়ন ২০২২

ঝাড়গ্রাম রাজ কলেজ

বাংলা বিভাগ

পূর্ণমান ৫

সময় ৩০ মিনিট

AECC (Elective) - MIL (Bengali)

বাংলা ভাষা প্রসঙ্গ, অনুবাদ ও কথনদক্ষতা

যেকোন একটি প্রশ্নের উত্তর দাও।

৫ X ১ = ৫

(১) ইংরেজি থেকে বাংলায় অনুবাদ করো:

He had left his village without any previous thought or plan. If he had continued there he would have carried on the work of his forefathers—namely, tilling the land, living, marrying and ripening in his cornfield and ancestral home. But that was not to be. He had to leave home without telling anyone, and he could not rest till he left it behind a couple of hundred miles. To a villager it is a great deal, as if an ocean flowed between.

(২) বাংলা থেকে ইংরেজিতে অনুবাদ করো:

বাংলা ভাষায় বিজ্ঞানচর্চার ক্ষেত্রে সত্যেন্দ্রনাথ বসুর অমূল্য অবদান রয়েছে। তাঁর নেতৃত্বে কলকাতায় ১৯৪৮ খ্রিষ্টাব্দে বঙ্গীয় বিজ্ঞান পরিষদ গঠিত হয়। এই পরিষদের মুখপাত্র হিসাবে বাংলা ভাষার বিজ্ঞান পত্রিকা 'জ্ঞান ও বিজ্ঞান' প্রকাশিত হয়। ১৯৬৩ খ্রিষ্টাব্দে 'জ্ঞান ও বিজ্ঞান'-এ কেবলমাত্র মৌলিক গবেষণা নিবন্ধ নিয়ে 'রাজশেখর বসু সংখ্যা' প্রকাশ করে তিনি দেখান, বাংলা ভাষায় বিজ্ঞান বিষয়ক মৌল নিবন্ধ রচনা করা সম্ভব।

Department of Botany
Jhargram Raj College
B.Sc. General (Semester -I)
Internal Assessment- 2022-2023
Sub- Botany (GE); Paper: GE 1T

- **Answer any five of the following questions** **Time 30 min: 2×5=10**
 1. What is virulent phage?
 2. What is plasmid?
 3. Write the pigment composition of brown algae.
 4. What is cystocarp? Where it is found?
 5. What is mushroom? Give an example of it.
 6. What are amphibians of the plant kingdom?
 7. What is heterospory? Where it is found?
 8. Write the scientific name of two antibiotic producing organisms?

Department of Botany
Jhargram Raj College
B.Sc. General (Semester -I)
Internal Assessment- 2022-2023
Sub- Botany (GE); Paper: GE 1T

- **Answer any five of the following questions** **Time 30 min: 2×5=10**
 9. What is virulent phage?
 10. What is plasmid?
 11. Write the pigment composition of brown algae.
 12. What is cystocarp? Where it is found?
 13. What is mushroom? Give an example of it.
 14. What are amphibians of the plant kingdom?
 15. What is heterospory? Where it is found?
 16. Write the scientific name of two antibiotic producing organisms?

JHARGRAM RAJ COLLEGE

Department of History

B.A. Honours Internal Examination 2022 (under CBCS)

3rd Semester

Paper: CC-5

(Delhi Sultanate)

Full Marks: 10

Time: 1 Hour

Answer **any one** question: [*Write within 1000 words*]

10x1=10

1. What do you mean by Historiography? Discuss the importance of literary sources in writing the history of the Delhi Sultanate.
2. How did Iltutmish consolidate his empire in the face of external and internal difficulties?
3. Was the Delhi Sultanate a theocratic state? Justify your answer.
4. Give an account of the agrarian production system during the Delhi Sultanate.
5. Analyze the causes of conflict between the Vijaynagara and Bahamani kingdoms.
6. Discuss the salient features of Sultanate Architecture.

JHARGRAM RAJ COLLEGE

Department of History

B.A. Honours Internal Examination 2022 (under CBCS)

3rd Semester

Paper: CC- 6

(The Feudal Society)

Full Marks: 10

Time: 1 Hour

Answer **any one** question: [*Write within 1000 words*]

10x1=10

1. Critically explain the Charlemagne debate.
2. Write a note on the Treaty of Verdun.
3. Discuss the features of the Cluniac Reform Movement.
4. Critically analyze the economic features of Feudalism.
5. How do you link “Chivalry” with “Romanticism”? Answer critically.
6. How do you explain the impact of the emergence of towns on Feudalism?
7. Discuss the various barbarian invasions in medieval Europe. Explain its impact on European society, religion and economy.

Jhargram Raj Collge

Department of Physics
Internal Assessment 2022
Third Semester Physics (Core Course) CBCS
Paper-CC-12T (Solid State Physics)
Full Marks -10

Attempt any **five** questions.

[5X2 = 10 Marks]

1. Show that for a simple cubic lattice $d_{100} : d_{110} : d_{111} = \sqrt{6} : \sqrt{3} : \sqrt{2}$ where d_{hkl} is the separation between the adjacent (hkl) parallel planes.
2. The density of bcc iron is 7.9 g/cm^3 and its atomic weight is 56. Calculate the length of the side of the cubic unit cell and its nearest neighbor distance.
3. The first order (100) reflection angle is 18° for a cubic crystal using X-rays of wavelength 1.54 \AA . Determine the distance between the (100) planes and the (111) planes of the crystal.
4. Explain different kinds of magnetism in solid with example.
5. What is paramagnetic Curie temperature?
6. Calculate the molar diamagnetic susceptibility of atomic hydrogen.
7. Apply Hund's rule to the ground state of a) Eu^{3+} b) Yb^{3+} c) Tb^{3+} .

Instructions:

Email the soft copy of your answer script to subhasreepradhan89@gmail.com by 5 pm 10.01.2022. Mention your name, roll no and subject code on top of the answer sheet and also in the subject of the mail.

ঝাড়গাম রাজ কলেজ

দর্শন বিভাগ

Semester VI (Honours)

CC13 (Nayaya Logic & Epistemology II)

পূর্ণ মান: 10

উত্তরপত্র Name, College Roll Number, Registration Number with year অবশ্যই
উল্লেখ করতে হবে।

নিচের প্রশ্নগুলোর যেকোনো পাঁচটির উত্তর দাও। $5 \times 2 = 10$

১. তর্কসংগ্রহ অনুসারে অনুমতির লক্ষণ দাও।
২. ব্যাপ্তির প্রকৃতি অনুসারে অনুমান কয়টি ও কি কি?
৩. সদ হেতুর বৈশিষ্ট্য গুলি কি কি?
- ৪ 'পর্বত: ধুমবান বাহুে' - এই অনুমতির পাঁচটি অবয়ব নির্ণয় করে দেখাও।
৫. বিরুদ্ধ হেত্বাভাস উদাহরণ সহ লেখ।
৬. হেত্বাভাস নির্ণয় কর।
' শব্দ নিত্য শব্দত্বাৎ'
৭. একটি উদাহরণ সহ অর্থাপত্তি প্রমাণ বুঝিয়ে লেখ।
৮. স্বত:প্রামাণ্যবাদ কাকে বলে?
৯. আকাজ্জা বলতে কি বোঝ?
১০. বাক্যার্থবোধের কারণগুলি লেখ।

Jhargram Raj College
Department of Botany
B.Sc. Hons. (Semester -III)
Internal Assessment- 2023
Paper: C5 T
Anatomy of Angiosperms

F.M. – 10

Time 30 min

• **Answer any five of the following questions** **2×5=10**

1. Define bordered pits.
2. What are the anomocytic stomata? Give an example.
3. How amphivasal vascular bundle differs from amphicribal vascular bundle?
4. What is quiescent centre?
5. Write the significance of periderm.
6. What is Spring wood?
7. Define tyloses.
8. Elaborate the differences between cystolith and lithocyst.

Jhargram Raj College
Department of Botany
B.Sc. Hons. (Semester -III)
Internal Assessment- 2023
Paper: C5 T
Anatomy of Angiosperms

F.M. – 10

Time 30 min

• **Answer any five of the following questions** **2×5=10**

1. Define bordered pits.
2. What are the anomocytic stomata? Give an example.
3. How amphivasal vascular bundle differs from amphicribal vascular bundle?
4. What is quiescent centre?
5. Write the significance of periderm.
6. What is Spring wood?
7. Define tyloses.
8. Elaborate the differences between cystolith and lithocyst.