



GOVERNMENT GENERAL DEGREE COLLEGE CHAPRA

OFFICE OF THE PRINCIPAL
HIGHER EDUCATION DEPARTMENT
GOVERNMENT OF WEST BENGAL
AFFILIATED TO THE UNIVERSITY OF KALYANI

Vill : Shikra, P.O. Padmamala, P.S. Chapra, Dist : Nadia, PIN : 741123, W.B.

Website : www.chapragovtcollege.org ; E mail : cgcollege2015ku@gmail.com; cgcollege2015@gmail.com

Contact : + 91 7318958511

ESTD : 2013

Memo No.....

Date:.....

DVV Clarification Documents

1.2.1: Certificate courses details

1.2.1 Circular, brochure, report, letter of approval for starting the course, attendance sheet, syllabus covered for the following value-added course:

- 1) Chemistry in Medicines: The Future of Health (2022-23)
- 2) Semiconductor diodes: From Theory to Application (2022-23)
- 3) বাংলা ভাষার ব্যবহারিক দিক: আজকের প্রেক্ষিতে (2021-22)
- 4) Community Development in Panchayatiraj (2021-22).


(DR. SUBHASIS PANDA)
Principal
Govt. General Degree College, Chapra
Vill.-Shikra, P.O.-Padmamala
Nadia-741123

Principal

Government General Degree College Chapra

Ref.: Request for the Approval of the Add-On course for the Dept. of Chemistry. **Dated:** 27.10.2022

ORDER

A request has been received from the HOD of Dept of Chemistry for the commencement of an Add-On course on “**Chemistry in Medicines: The Future of Health**” from 26-12-2022 to 30-12-2022 (session 2022-2023). The Dept of Chemistry is hereby given the sanction to carry out this Add on course for the sake of students of this institution. All kinds of academic and administrative assistance will be provided to complete this course successfully.


Co-ordinator
IQAC
Govt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Shikra, Padmamala, Nadia, -741123

Sri Sudipta Das

IQAC Coordinator, GGDC, Chapra


(DR. SUBHASIS PANDA)

Principal
Govt. General Degree College, Chapra
Vill.-Shikra, P.O.-Padmamala
Nadia-741123

Principal

(Dr. Subhasis Panda)

GGDC, CHAPRA

Copy To:

1. Principal Office
2. Secretary, Teachers' Council, GGDC, CHAPRA
3. HOD, Dept of Chemistry
4. Course Coordinator
5. File



GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA

OFFICE OF THE PRINCIPAL
HIGHER EDUCATION DEPARTMENT
GOVERNMENT OF WEST BENGAL

AT: SHIKRA, P.O. PADMA MALA, DIST: NADIA, PIN CODE: 741123, W.B, INDIA. Email: ggcollege2015ku@gmail.com
(AFFILIATED TO UNIVERSITY OF KALYANI)

DEPARTMENT OF CHEMISTRY

Notice No: CGC/CHEM-07/2022

Date- 02/11/2022

NOTICE

In pursuance of the College Notice No. CGC/CHEM-07/2022 dated 02-11-2022, it is hereby notified to all students of Government General Degree College, Chapra, Department of Chemistry will offer the Add on Course on “**Chemistry in Medicines: The Future of Health**” during the period 26-12-2022 to 30-12-2022. The interested students may enroll their names to Dr. Ayan Bandyopadhyay, the coordinator of the course within 16th December, 2022. Syllabus of the course and the routine will be announced in due time. For any further query, you are advised to contact with Dr. Ayan Bandyopadhyay (Contact No. 9903015797/ WhatsApp 8759750643) as well as the college website.

Principal,
(Dr. Subhasis Panda)
GGDC, CHAPRA

Principal
Govt. General Degree College, Chapra

A. Banerjee

Course Coordinator & HOD
(Dr. Ayan Bandyopadhyay)
Department of Chemistry
GGDC, CHAPRA
Assistant Professor (WBES)
Govt. General Degree College, Chapra

Copy to:

- Principal, GGDC, CHAPRA
- Coordinator, IQAC, GGDC, CHAPRA
- Secretary, Teachers' Council, GGDC, CHAPRA
- Notice Book, Department of Political Science, GGDC, CHAPRA





GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA

OFFICE OF THE PRINCIPAL
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GOVERNMENT OF WEST BENGAL

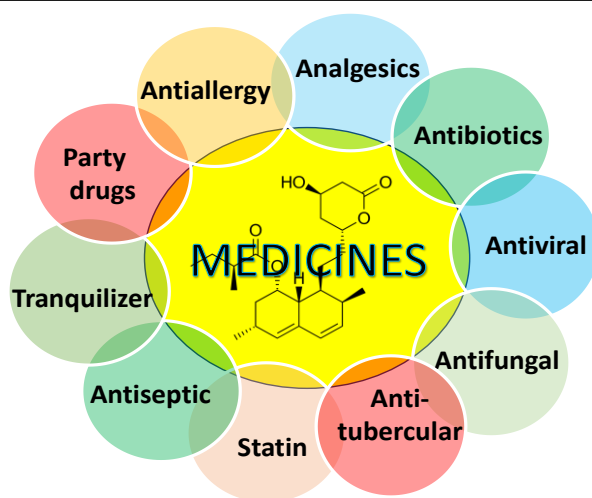
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Government General Degree College, Chapra Department of Chemistry

**offers 30 hours Add On Certificate Course
on**

Chemistry in Medicines: The Future of Health
[From 26th December, 2022 to 30th December, 2022]

Time: 10 am to 4.30 pm
[Session: 2022-2023]



Principal
GGDC, Chapra



SCHEDULE

Date	10:00 am – 12:00 pm	12:00 pm – 02:00 pm	02:30 pm – 4:30 pm
26-12-2022	Dr. Ayan Bandyopadhyay	Dr. Manan Saha	Mr. Rajib Mandal
27-12-2022	Dr. Manan Saha	Dr. Ayan Bandyopadhyay	Dr. Manan Saha
28-12-2022	Dr. Ayan Bandyopadhyay	Dr. Manan Saha	Dr. Ayan Bandyopadhyay
29-12-2022	Dr. Ayan Bandyopadhyay	Dr. Manan Saha	Dr. Ayan Bandyopadhyay
30-12-2022	Dr. Manan Saha	Mr. Rajib Mandal	Dr. Ayan Bandyopadhyay

ALL THE CLASSES WILL BE HELD IN SEMINAR-HALL (1ST FLOOR)

IQAC Coordinator

GGDC Chapra

Co-ordinator
IQAC

Govt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Shikra, Padmamala, Nadia, - 741123

Principal

GGDC Chapra

Principal

Govt. General Degree College, Chapra

Course Coordinator

GGDC Chapra

Assistant Professor (WBES)

Govt. General Degree College, Chapra



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Add on Course on “Chemistry in Medicine: The Future of Health”

Course Title:- Chemistry in Medicines: The Future of Health.

Course duration: 30 hours [26. 12.2022 to 30.12.2022, One class: 1 hour]

Academic Session - 2022-2023

Course Coordinator: Dr. Ayan Bandyopadhyay (Assistant Professor of Chemistry in W.B.E.S.)

Invited Speaker: Mr. Rajib Mandal (Assistant Professor of Chemistry in W.B.E.S.)

Organizing Committee: 1. Dr. Manan Saha (Assistant Professor of Chemistry in W.B.E.S.)

Course Overview:

The course will broadly cover all the aspects of Medicine and the simple chemistry behind it including the classification, structure, drug design, synthesis, drug delivery, drug metabolism and structure activity relationship. The new drug discovery and/or development, target identification, optimization and the molecular basis of cost-effective drug design are continuously going on. The safe and proper utilization of drugs are associated with the remedy of side effect due to heavy use of drugs over the counter. While, creating healthcare systems that make people more resilient towards the challenges of drug-resistance for various life-threatening diseases. Sustainable medicine will provide better and more effective environment for patients' well-being and increasing life expectancy. Herein, all these matters will be discussed.

Learning Objectives:

- ❖ Concept of Sustainable Medicine.
- ❖ The necessity of drugs to be synthesised by a green energy source.
- ❖ To generate awareness about different types of drugs and their need for precise uses specifically in rural areas.
- ❖ Make an awareness programme for how to prevent unnecessary heavy use of drugs to cope with their side effects and drug resistance.


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- ❖ To know our future drugs and their site-specific pin-point delivery.

Target Group: Students from any streams including science and arts.

Course Fee: Nil

Intake Capacity: 30

Assessment process: Students will be graded on the basis of Seminar Presentations, MCQ types question-answer mode. (F.M - 50).

Course Structure:

The course is divided into 6 modules, each consisting of six hours of lectures, discussions.

Module 1: (6 hours)

1. Session 1: Introduction to Drug Design (2 hours)

- What is drugs and medicine?
- An overview of drugs and drug targets,
- Classification of drugs,
- Various approaches used in drug design.

2. Session 2: Development of drugs (2 hours)

- Pre-clinical and clinical development,
- Importance of solubility and slow release of drugs'
- Intermolecular binding forces

3. Session 3: Structure activity relationship (2 hours)

- Physicochemical parameters used in quantitative structure activity relationship (QSAR),
- Partition coefficient & Hansch analysis,
- Hammett's electronic parameter (Preliminary ideas),

Module 2: (6 hours)

1. Session 1: Synthesis of drugs (2 hours)

- Lead discovery,
- Retrosynthesis & synthesis of some important drugs molecule,
- Prodrugs and drug delivery.

2. Session 2: Antibiotics (2 hour)


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- Historical background, Nomenclature and Stereochemistry,
- Structure activity relationship,
- Chemical degradation.

Session 3: β -Lactam antibiotics (2 hours)

- Penicillin,
- Cephalosporins,
- Monobactams.

Module 3: (6 hours)

1. Session 1: Aminoglycosides (2 hours)

- Streptomycin,
- Neomycin,
- Kanamycin.

2. Session 2: Tetracyclines (2 hours)

- Tetracycline,
- Oxytetracycline,
- Chlortetracycline,
- Doxycycline.

3. Session 3: Antiviral agents-I (2 hours)

- Amantadine hydrochloride,
- Rimantadine hydrochloride,
- Ritonavir,
- Idoxuridine trifluoride,
- Acyclovir.

Module 4: (6 hours)

1. Session 1: Antiviral agents-II (2 hours)

- Zidovudine,
- Lamivudine,
- Ribavirin,
- Indinavir,
- Loviride,
- Saquinavir.


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2. Session 2: Anti-tubercular Agents (2 hours)

- Isoniozid,
- Ethionamide,
- Pyrazinamide,
- Capreomycin sulphate
- Para amino salicylic acid.

3. Session 3: Antifungal agents-I (2 hours)

- Miconazole,
- Ketoconazole,
- Terconazole,
- Naftifine hydrochloride,
- Tolnaftate.

Module 5: (6 hours)

1. Session 1: Antifungal agents-II (2 hours)

- Clotrimazole,
- Econazole,
- Butoconazole,
- Tioconazole,
- Oxiconazole.

2. Session 2: Antifungal antibiotics (2 hours)

- Amphotericin-B,
- Nystatin,
- Natamycin,
- Griseofulvin..

3. Session 3: Effect of drugs and Future prospects (2 hours)

- Drug synergy,
- Drug resistance,
- mechanisms and synergism,
- Mechanisms of drug resistance,
- The adverse effect of heavy use of antibiotics, others drugs and our future.

Course outcome:


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- ❖ Develop an intellectual awareness among students to classify and identify drugs that would prevent them for extensive use of drugs like antacids, antibiotics etc without proper reason in the rural areas.
- ❖ Acquaint the knowledge on theories of development of various drugs.
- ❖ Students will be enriched by knowledge of drugs and their development, that will assist them to be ready for various competitive examination outside of their text-syllabus.
- ❖ This certificate course will help students to achieve a placement in various pharmaceutical corporations after additional training.


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GOVERNMENT OF WEST BENGALAT: SHIKRA, P.O. PADMAMALA, DIST: NADIA, PIN CODE: 741123, W.B, INDIA. Email: ggcollege2015ku@gmail.com
(AFFILIATED TO UNIVERSITY OF KALYANI)**DEPARTMENT OF CHEMISTRY****Student Registration for the Add on course on:****CHEMISTRY IN MEDICINES: THE FUTURE OF HEALTH****Date-****Time-9.30 AM****Place- SEMINAR-HALL**

No	Name	Univ. Registration No	Department	Signature
1	REFAJA SULTANA	043643 of 2020-21	B. Sc, Science	Rafeja Sultana
2	SORONDIP GHOSH	043645 of 2020-21	B. Sc, Science	Sorondip Ghosh
3	TAMANNA BISWAS	043644 of 2020-21	B. Sc, Science	Tamanna Biswas
4	SOURAV GHOSH	036197 of 2022-2023	B. Sc, Science	Sourav Ghosh
5	SONIYA KHATUN	036195 of 2022-2023	B. Sc, Science	Soniya Khatun
6	RUKSONA KHATUN	036193 of 2022-2023	B. Sc, Science	Ruksona Khatun
7	KHADIMUL SHAIKH	036138 of 2022-2023	History	K.Sh
8	NAJMA KHATUN	048430 of 2021-22	History	Najma Khatun
9	SARJINA KHATUN	048437 of 2021-22	Pol. Science	Sarjina Khatun
10	DANEJ DAFADAR	048429 of 2021-22	English	Danej Dafadar
11	SAHEB ALI BISWAS	048444 of 2021-22	Sociology	Sahab ali Biswas
12	SABIFA KHATUN	048436 of 2021-22	Pol. Science	Sabifa Khatun
13	SAHINA KHATUN	048433 of 2021-22	History	Sahina Khatun
14	SELINA KHATUN	036164 of 2022-2023	Sociology	Selina Khatun
15	BANSHI DAS	048461 of 2021-22	B.A, Arts	Banshi Das
16	HALIMA KHATUN	048427 of 2021-22	English	Halima Khatun
17	PINKI KHATUN	048441 of 2021-22	Sociology	Pinki Khatun
18	MOSTAFA HOSSAIN SARDAR	048439 of 2021-22	Pol. Science	Mostafa Hossain
19	NURANI KHATUN	048431 of 2021-22	History	Nurani Khatun
20	RUNA KHATUN	036134 of 2022-2023	History	Runa Khatun
21	SONIA BISWAS	036128 of 2022-2023	English	Sonia Biswas

IQAC Coordinator

GGDC Chapra
Co-ordinator
IQACGovt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Shikra, Padmamala, Nadia, -741123

Principal

GGDC Chapra

Principal

Govt. General Degree College, Chapra

Course Coordinator

GGDC Chapra

Assistant Professor (WBES)

Govt. General Degree College, Chapra

Hindus-	Muslims-	+ Others-
No. of Free Students-		No. of $\frac{1}{2}$ Free Students-

No. of Working days during the month -
Average Daily Attendance -
Percentage of Attendance during the Month -

Government General Degree College, Chapra

Add On Course Attendance List

Course Name: CHEMISTRY IN MEDICINES: THE FUTURE OF HEALTH

Course Duration: 10.00 AM - 4.30 PM (6 Hours)

Date: 26/12/2022

Time: _____

[illegible]


IQAC Coordinator

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Govt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Shikra, Padmamala, Nadia, -741123

Principal
GGDC Chapra

Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add On Course Attendance List

Course Name: CHEMISTRY IN MEDICINES: THE FUTURE OF HEALTH

Course Duration: 10.00 AM - 4.30 PM (6 Hours)

Date: 27/12/2022

Time: _____

[illegible]


IQAC Coordinator

GGDC Chapra
Co-ordinator
IQAC

Govt. General Degree College, Chapra
Higher Education Dept.
(Govt. of West Bengal
Shikra, Radhmamala, Nadia-741123



Principal
GGDC Chapra

Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add On Course Attendance List

Course Name: CHEMISTRY IN MEDICINES: THE FUTURE OF HEALTH

Course Duration: 10.00 AM - 4.30 PM (6 Hours)

Date: 28/12/2022

Time: _____

[illegible]


IQAC Coordinator

GGDC Chapra
Co-ordinator
IQAC

Govt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Shikra, Padmanala, Nadia-741123

Principal
GGDC Chapra

Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add On Course Attendance List

Course Name: CHEMISTRY IN MEDICINES: THE FUTURE OF HEALTH

Course Duration: 10.00 AM - 4.30 P.M (6 Hours)

Date: 29/12/2022

Time: _____

Sl.No.	Student Name	Signature
1.	Sanjina Khatun	Sanjina Khatun
2.	Khadimul Shaikh	K.Sk
3.	Selina Khatun	Selina Khatun
4.	Nurani Khatun	Nurani Khatun
5.	Halima Khatun	Halima Khatun
6.	Rafeja Sultana	Rafeja Sultana
7.	Mostafa Hossain Sardar	Mostafa Hossain
8.	Danej Dafadar	Danej Dafadar
9.	SAHEB ALI BISWAS	Sahab Ali Bisw
10.	Sorondip Ghosh	Sorondip Ghosh
11.	Sabita Khatun	Sabita Khatun
12.	Lahina Khatun	Lahina Khatun
13.	SONIA BISWAS	Sonia Biswas
14.	Tamanna Biswas	Banshi Das
15.	Banshi Das	Tamanna Biswas
16.	Soniya Khatun	Soniya Khatun
17.	Pinki Khatun	Pinki Khatun
18.	Ruksona Khatun	Ruksona Khatun
19.	Runa Khatun	Runa Khatun
20.	Sourav Ghosh	Sourav Ghosh
21.	Najma Khatun	Najma Khatun


IQAC Coordinator

GGDC Chapra

Co-ordinator
IQAC

Govt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Shikra, Padmalala, Naria, 741123



Principal

GGDC Chapra

Principal

Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add On Course Attendance List

Course Name: CHEMISTRY IN MEDICINES: THE FUTURE OF HEALTH

Course Duration: 10.00 AM - 4.30 PM (6 Hours)

Date: 30/12/2022

Time: _____

Sl.No.	Student Name	Signature
1	Najma Khatun	Najma Khatun
2	SONIA BISWAS	Sonia Biswas
3	Khadimul Shaikh	K.Sk
4	Sourav Ghosh	Sourav Ghosh
5	Sanjina Khatun	Sanjina Khatun
6	Tamanna Biswas	Tamanna Biswas
7	Sabita Khatun	Sabita Khatun
8	Danej Dafadar	Danej Dafadar
9	SAHEB ALI BISWAS	S. Biswas
10	Selina Khatun	Selina Khatun
11	Pinki Khatun	Pinki Khatun
12	Sahina Khatun	Sahina Khatun
13	Rafeja Sultana	Rafeja Sultana
14	Sorondi P Ghosh	Sorondi P Ghosh
15	Bansui Das	Bansui Das
16	Nurani Khatun	Nurani Khatun
17	Runa Khatun	Runa Khatun
18	Soniya Khatun	Soniya Khatun
19	Halima Khatun	Halima Khatun
20	Ruksona Khatun	Ruksona Khatun
21	Mostafa Hossain Sardar	Mostafa Hossain

Sa

IQAC Coordinator

GGDC Chapra

Co-ordinator

IQAC

Govt. General Degree College, Chapra

Higher Education Dept.

Govt. of West Bengal

Shikra, Padmamala, Nadia, -741123



Principal

GGDC Chapra

Principal

Govt. General Degree College, Chapra



GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA

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(AFFILIATED TO UNIVERSITY OF KALYANI)



Add On Course Teacher Attendance List

Add on course on

Chemistry in Medicines: The Future of Health

[From 26th December, 2022 to 30th December, 2022]

Time: 10 am to 4.30 pm

[Session: 2022-2023]

Date	10:00 am – 12:00 pm	Signature	12:00 pm – 02:00 pm	Signature	02:30 pm – 4:30 pm	Signature
26-12-2022	Dr. Ayan Bandyopadhyay	ABanerjee	Dr. Manan Saha	Manan Saha	Mr. Rajib Mandal	Rajib Mandal
27-12-2022	Dr. Manan Saha	Manan Saha	Dr. Ayan Bandyopadhyay	ABanerjee	Dr. Manan Saha	Manan Saha
28-12-2022	Dr. Ayan Bandyopadhyay	ABanerjee	Dr. Manan Saha	Manan Saha	Dr. Ayan Bandyopadhyay	ABanerjee
29-12-2022	Dr. Ayan Bandyopadhyay	ABanerjee	Dr. Manan Saha	Manan Saha	Dr. Ayan Bandyopadhyay	ABanerjee
30-12-2022	Dr. Manan Saha	Manan Saha	Mr. Rajib Mandal	Rajib Mandal	Dr. Ayan Bandyopadhyay	ABanerjee

IQAC Coordinator

GGDC Chapra

Co-ordinator

IQAC

Govt. General Degree College, Chapra

Higher Education Dept.

Govt. of West Bengal

Shikra, Padmamala, Nadia.-741123

Principal

GGDC Chapra

Principal

Govt. General Degree College, Chapra

ABanerjee

Course Coordinator

GGDC Chapra (WBES)

Assistant Professor
Govt. General Degree College, Chapra



GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA

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(AFFILIATED TO UNIVERSITY OF KALYANI)

DEPARTMENT OF CHEMISTRY

Title of the Course – CHEMISTRY IN MEDICINES: THE FUTURE OF HEALTH

(Duration 30 hours)

REPORT

Summary Report of Add-on Course

After completing the course, students are satisfied and able to learn

1. Concept of diverse types of medicines/ drugs and their uses to cure different types of illnesses.
2. An awareness of different types of drugs and their need for precise uses specifically in rural areas has been achieved.
3. The necessity of drugs to be synthesised by a green energy source to save our environment.
4. To prevent unnecessary heavy use of drugs to cope with their side effects and awareness about drug resistance was spread.
5. Explored new horizons on newer drug discovery and/ or development, target identification, optimization, and the molecular basis of cost-effective drug design.
6. The future of medicine, particularly drug delivery in human beings.
7. Last but not the least students enjoyed and boosted their confidence to fit themselves into any leading pharmaceutical company in India.


Co-ordinator
IQAC
Govt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Shikra, Padmamala, Nadia, -741123


(DR. SUBHASIS PANDA)
Principal
Govt. General Degree College, Chapra
Vill.-Shikra, P.O.-Padmamala
Nadia-741123

Add on Course Evaluation Sheet [26.12.2022 to 30.12.2022]

No	Name	Grade
1	REFAJA SULTANA	A+
2	SORONDIP GHOSH	A+
3	TAMANNA BISWAS	A
4	SOURAV GHOSH	A
5	SONIYA KHATUN	A+
6	RUKSONA KHATUN	A
7	KHADIMUL SHAIKH	B
8	NAJMA KHATUN	A
9	SARJINA KHATUN	B+
10	DANEJ DAFADAR	A
11	SAHEB ALI BISWAS	B+
12	SABIFA KHATUN	A
13	SAHINA KHATUN	B+
14	SELINA KHATUN	B+
15	BANSHI DAS	B
16	HALIMA KHATUN	A+
17	PINKI KHATUN	B+
18	MOSTAFA HOSSAIN SARDAR	A
19	NURANI KHATUN	B
20	RUNA KHATUN	B+
21	SONIA BISWAS	A


(DR. SUBHASIS PANDA)

Principal
Govt. General Degree College, Chapra
Vill.-Shikra, P.O.-Padmamala
Nadia-741123

Principal,
GGDC, CHAPRA


Co-ordinator
IQAC
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Higher Education Dept.
Govt. of West Bengal
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IQAC,
GGDC, CHAPRA



Course Coordinator,
Dr. Ayan Bandyopadhyay
GGDC, CHAPRA



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Website : www.chapragovtcollege.org ; E mail : cgcollege2015ku@gmail.com; cgcollege2015@gmail.com

Contact : + 91 7318958511

ESTD : 2013

Department of Physics

Notice :

Date- 05/03/2023

NOTICE

It is hereby notified that Dept. Of Physics , Govt. General Degree College ,Chapra offer an Add-On course for all the students of Govt. General Degree College,Chapra . The detail informations are given bellow. Enroll your name to your course coordinator accordingly.

- 1.Add on Course will be held on 06. 04.2023 to 02.05.2023 (32 Hours)
2. Title of the Course – **Semiconductor Diodes : From Theory to Application**
3. Name of the Course Coordinator is Dr.Supriya Mondal, Assistant Professor, Department of Physics, GGDC, Chapra,Ph no-9647668467
4. Free Add on Course with Certificates and total seats 35 (First come first preference)
- 5.Last date of enrollment: 04.04.2023

Sri Sudipta Das
(HOD)
Department of Physics

Dr . Shubasis Panda
Principal
GGDC, Chapra

INAUGURATION CEREMONY

ADD-ON CERTIFICATE COURSE

ON

SEMICONDUCTOR DIODES: FROM THEORY TO APPLICATION

ORGANIZED BY

Department of Physics

Government General Degree College, Chapra

ON 06.04.2023 at 4 PM

Welcome Address: Dr. Subhasis Panda, Principal, GGDC, Chapra



Patron

Dr. Subhasis Panda

Principal

GGDC, Chapra

IQAC Co-ordinator

Sri Sudipta Das

HOD of Dept. of Physics

GGDC, Chapra

Course Coordinator

Dr. Supriya Mondal

Assistant Professor (W.B.E.S.)

Department of Physics

GGDC, Chapra

Organizing Secretary:

Dr. Shaikh Safikul Alam

Assistant Professor (W.B.E.S.)

Department of Physics

GGDC, Chapra



Academic Session - 2022-2023

TITLE - Semiconductor Diodes: From Theory to Application

Course Duration – Add on Course will be held on 06. 04.2023 to 02.05.2023
(32 Hours), One class: 1 hour

Course Objectives –

- 1) To understand basic concept of semiconductors, Semiconductor diodes & their characteristics.
- 2) To provide a broad coverage of solid state devices
- 3) Describe the motion of free electrons & vacancies through a P N junction.
- 4) To study & verify the fundamental of P N junction diode in forward bias.
- 5) Acquire the fundamental knowledge.

Course outcomes- After completing this course students will be able to

- 1) Identify & understands construction & properties of P N junction diode, Zener diode light emitting diode photodiode varactor diode & their V-I characteristics.
- 2) Become aware of the general characteristics of three important semiconductor materials.
- 3) Test semiconductor diodes range small signal diode, Zener diode

Opportunity: 1) There are many opportunities in designing & manufacturing diodes

- 2) Silicon diode in a D.C Circuit Assembly using connectors blocks.
- 3) Great strides have been made in the manufacturing techniques.


Principal
Govt. General Degree College, Chapra


Assistant Professor (WBES)
Govt. General Degree College, Chapra
HOD
Dept of physics

ORDER

As per the cited (I), a request has received from the HOD of Dept of Physics for an Add-On course on **Semiconductor Diodes: From Theory to Application**. The Dept of Physics is hereby given the sanction to carry out this course for the student of GGDC, Chapra, I wish to complete this course successfully.


Co-ordinator
IQAC
Govt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Chitra, Padmamata, Nadia, -741123

Sri Sudipta Das
IQAC, GGDC, Chapra

Copy To:

1. HOD ,Dept of Physics
2. Course Cordenator
- 3.File



GOVERNMENT GENERAL DEGREE COLLEGE CHAPRA

OFFICE OF THE PRINCIPAL
HIGHER EDUCATION DEPARTMENT
GOVERNMENT OF WEST BENGAL

AFFILIATED TO THE UNIVERSITY OF KALYANI
VIII : Shikra, P.O. Padmamala, P.S. Chapra, Dist : Nadia, PIN : 741123, W.B.

Website : www.chapragovtcollege.org ; E mail : cgcollege2015ku@gmail.com;

cgcollege2015@gmail.com
Contact : + 91 7318958511

ESTD : 2013

Department of Physics

Add-On Course Student Attendance Sheet

Topic: Semiconductor Diodes : From Theory to Application

Time : 5 pm Place : Department Class room Date: 06/04/2023

No	Name	Registration No	Department	Signature
1	SAHIM RAHAMAN	041596	Science	Sahim Rahaman
2	SORONDIP GHOSH	043645	Science	Sorondip Ghosh
3	SONIYA KHATUN	036195	Science	Soniya Khatoon
4	SOURAV GHOSH	036197	Science	Sourav Ghosh
5	BEHHA KATULLA BISWAS	036157	Pol. Sc.	Chhakatulla Biswas
6	BIPLAB MONDAL	036156	Pol. Sc.	Biplab Mondal
7	NAJMU MONDAL	036158	Pol. Sc.	Najmul Mondal
8	RAHUL MONDAL	036160	Pol. Sc.	Rohul Mondal
9	SUBOJITO GHOSH	036161	Pol. Sc.	Suvojit Ghosh
10	KHADIMUL SHAIKH	036138	History	Khadinul Shaikh
11	DANEJ DAFADAR	048429	English	Danej Dafadar
12	SONIA BISWAS	036128	English	Sonia Biswas
13	APARUPA MISTR	036126	English	Aparupa Mestoi
14	KOYEL MALLICK	036127	English	Koyel Mallick
15	SAHIN SHAIKH	036131	English	Sahin Shaikh
16	MOUSUMI KHATUN	036132	History	Mousumi Khatoon

Course Coordinator
Assistant Professor (WBES)
G.D.C. Chapra Govt. General Degree College, Chapra

HOD
Dep. of Physics
G.D.C. Chapra



GOVERNMENT GENERAL DEGREE COLLEGE CHAPRA

**OFFICE OF THE PRINCIPAL
HIGHER EDUCATION DEPARTMENT
GOVERNMENT OF WEST BENGAL**

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Website : www.chapragovtcollege.org ; E mail : cgcollege2015ku@gmail.com;

cgcollege2015@gmail.com

Contact : + 91 7318958511

ESTD : 2013

Department of Physics

Add-On Course Student Attendance Sheet

Topic: Semiconductor Diodes : From Theory to Application

Time : 5 pm Place : Department Class room Date:

17	DEBA HALDAR	636129	English → Deba Halder
18	SAHELI MONDAL	043620	Bengali → Saheli Mondal
19	DIPANKAR GHOSH	→	
20	TAMANNA BISWAS	043644	Science → Tamanna Biswas
21	HALIMA KHATUN	048427	English - Halima Khatun
22	Selina Khatun	048428	English - Selina Khatun
23	SAHELI MONDAL	043620	Bengali Saheli Mondal
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Course Coordinator (WBES)
Assistant Professor (WBES)
Govt. General Degree College, Chapra

HOD
Department of Physics
Govt. General Degree College, Chapra

Dept. of physics

Add-On Course Student Attendance Sheet

Topic:- Semiconductor Diodes! From Theory to application.

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Course Contents
Total: 22 lectures , 10 Practical



Day	Speaker	Topic	Date	Number of Class	Signature
Day-1	Inaugural Session PRINCIPAL, BP, SM, SD, SSA	Semiconductor Diodes : From Theory to Application	06.04. 2023		<i>Dr. Palan</i> <i>Dr. Sa.</i> <i>Dr. Palan</i>
Day-2	BP	Semiconductor (Definition) type of semiconductor	08.04. 10.04. 2023	2	<i>Dr. Palan</i>
Day-3	SM	P N junction diode & I-V Characteristics	10.04. 2023	2	<i>Dr.</i>
Day-4	SD	Zener Diodes	11.04. 2023	2	<i>Dr. Sa.</i>
Day-5	SSA	Semiconductor Diodes	12.04. 2023	2	<i>Dr. Palan</i>
Day-6	SM	Light Emitting Diodes (LED)	17.04. 2023	2	<i>Dr.</i>
Day-7	SM,	Photodiodes	18.04. 2023	2	<i>Dr.</i>
Day-8	SSA	PRACTICAL::Zener Diodes	19.04. 2023	2	<i>Dr. Palan</i>
Day-9	SSA	Resistance of crystal diode, crystal diode equivalent circuit,	20.04. 2023	2	<i>Dr. Palan</i>

Dr.
Principal
Govt. General Degree College, Chapra

Dr.
Assistant Professor (WBES)
Govt. General Degree College, Chapra

Day-10	SD,SSA,SM	PRACTICAL:Photodiodes	24.04.2023	2	
Day-11	SD,	Diodes Applications	25.04.2023	2	
Day-12	SM,SD,SSA	PRACTICAL:Photodiodes	26.04.2023	2	
Day-13	SM	Light Emitting Diodes & its characteristics	27.04.2023	2	
Day-14	SSA,SD,SM	PRACTICAL:LED	28.04.2023	2	
Day-15	SSA	Crystal diode rectifiers filter circuits	29.04.2023	2	
Day-16	SSA,SD,SM	PRACTICAL:LED & Examination	02.05.2023	2	

BP- Biswajit Pal, SD Sudipta Das,SM-Supriya Mondal,SSA-Shaikh Safikul Alam

Bas
Principal,
GGDC, CHAPRA

Supriya Mondal
Course Coordinator,
DR SUPRIYA MONDAL,
GGDC, Chapra

Assistant Professor (WBES)
Govt. General Degree College, Chapra

Bas
HOD
Department of Physics
GGDC, CHAPRA
Assistant Professor (WBES)
Govt. General Degree College, Chapra





Course contents :

- 1) **Unit 1:-** Semiconductor Diodes, Resistance of crystal diode, crystal diode equivalent circuit, crystal diode rectifiers filter circuits.
2) **Unit 2:-** Semiconductor (Definition) type of semiconductor, P N junction diode, light emitting diode zener diode, photo diode, varactor diode & their characteristics

Book Recommended:

- 1) Principles of Electronics, - V.K. Mehta, Rohit Mehta, S chand 11th Revised Edition 2008 New Delhi 110055
2) Electronics Circuit: - Hand book & design & application, U. Tietze 2008 springer.

Target Group- Students of Physics and Science

Course Fee- Nil

Intake Capacity- 35 (All students of Science Honours course, General)

Assessment process- Students will be graded on the basis of Seminar Presentations, MCQ types question-answer mode. (F.M-50)

Students' feedback- To be taken via feedback form

For Enquiry kindly contact – supriyajuphy@gmail.com, 9647668467

SYLLABUS

Unit	Content	Hours
1	Semiconductor Diodes, Resistance of crystal diode, crystal diode equivalent circuit, crystal diode rectifiers filter circuits	06
2	Semiconductor (Definition) type of semiconductor, P N junction diode, light emitting diode zener diode, photo diode, varactor diode & their characteristics	26


Principal,
GGDC, CHAPRA
Principal
Govt. General Degree College, Chapra


Course Coordinator,
Dr. Supriya Mondal
GGDC, CHAPRA
Assistant Professor (WBES)
Govt. General Degree College, Chapra


HOD
Department of Physics
GGDC, CHAPRA
Assistant Professor (WBES)
Govt. General Degree College, Chapra



GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA

OFFICE OF THE PRINCIPAL

HIGHER EDUCATION DEPARTMENT

GOVERNMENT OF WEST BENGAL

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(AFFILIATED TO UNIVERSITY OF KALYANI)

DEPARTMENT OF BENGALI

Notice No: /22/CGC

Date- 31/03/2022

NOTIFICATION

In pursuance of the College Notice No. /22/CGC dated **31-03-2022**, this is for information to all students Government General Degree College, Chapra, Department of Bengali will offer the Add on Course on “বাংলা ভাষার প্রাথমিক শিক্ষা: আধুনিক প্রবর্ত” during the period **16.04-2022 to 06-05-2022**. This topic is not included in the course curriculum of the affiliating university and aims for bridging the curricular gap focussing the skill enhancement of students.


Principal,
GGDC, CHAPRA

Principal
Govt. General Degree College, Chapra


Course Coordinator,
Dr. Pankaj Biswas
GGDC, CHAPRA

Assistant Professor (WBES)
Govt. General Degree College, Chapra


HOD
Department of Bengali
GGDC, CHAPRA

Copy to:

- Principal, GGDC, CHAPRA
- Coordinator, IQAC, GGDC, CHAPRA
- Secretary, Teachers' Council, GGDC, CHAPRA
- Notice Book, Department of Bengali, GGDC, CHAPRA

GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA
DEPARTMENT OF BENGALI
COURSE BROCHURE

ADD-ON COURSE ON বাংলা ভাষার ব্যবহারিক দিক: আজকের প্রেক্ষিতে

গভর্নমেন্ট জেনারেল ডিগ্রি কলেজ, চাপড়া বাংলা বিভাগের পক্ষ থেকে প্রস্তাবিত add-on course এর তথ্য –
বিষয় – বাংলা ভাষার ব্যবহারিক দিক: আজকের প্রেক্ষিতে

আসন সংখ্যা: কোর্সটির মোট আসন সংখ্যা ৩০।

কোর্সটির সময়কাল: 16.04.2022- 06.05.2022

কোর্সটির সময়সীমা: ৩০ ঘণ্টা।

কোর্স ফি: প্রস্তাবিত এই কোর্সটির জন্য কোনও কোর্স ফি লাগবে না।

মূল্যায়ন: কোর্সে অংশগ্রহণকারী ছাত্র-ছাত্রীদের কোর্স শেষে মূল্যায়ন করা হবে এবং তার ভিত্তিতে শংসাপত্র দেওয়া হবে।

মূল্যায়নের মান হবে ৫০। এর মধ্যে উপস্থিতির জন্য ৫ নম্বর বরাদ্দ থাকবে।

মূল্যায়নের পদ্ধতি সম্পর্কে ক্লাসে বিস্তারিত জানানো হবে।

উপস্থিতি: কোর্সে প্রত্যেক ছাত্রের ন্যূনতম ৬০% উপস্থিতি বাধ্যতামূলক।

প্রাপ্ত নম্বরের ভিত্তিতে শংসাপত্রে যেভাবে বিভাগ/ শ্রেণি নির্ধারিত হবে –

প্রাপ্ত নম্বর	বিভাগ
৪৫-৫০	ক+
৪০-৪৫	ক
৩০-৪০	খ
২০-৩০	গ
২০-এর কম	অকৃতকার্য

কোর্সটির গুরুত্ব ও উদ্দেশ্য:

বাংলাভাষী হিসাবে আমাদের সকলের নিজেদের মাতৃভাষাকে শুদ্ধভাবে জানা প্রয়োজন। অথচ আমাদের ব্যবহারিক জীবনে শুদ্ধ বাংলা বলতে এবং লিখতে আমাদের অনেকক্ষেত্রেই ত্রুটি দেখা যায়। ব্যাকরণের কিছু রীতি ও পদ্ধতি জানা থাকলে ভাষা ব্যবহারে এই ভুলগুলি থেকে আমরা মুক্ত হতে পারি।

প্রস্তাবিত এই কোর্সটির মাধ্যমে বাংলা ভাষার সেই গোড়ার বিষয়টি বিস্তারিত ভাবে আলোচিত হবে। ছাত্র-ছাত্রীরা বাংলা ভাষায় দক্ষ হয়ে উঠবেন।

যে কোনও প্রয়োজনে যোগাযোগঃ

Dr. Pankaj Biswas

(Course coordinator)

Mob: 9093081951

E-mail: biswas10081987@gmail.com

Dr. Pabitra Kumar Mistri

বিভাগীয় প্রধান

বাংলা বিভাগ

GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA
DEPARTMENT OF BENGALI
ADD ON COURSE REPORT

চাপড়া সরকারি মহাবিদ্যালয়ের বাংলা বিভাগের পক্ষ থেকে “বাংলা ভাষার ব্যবহারিক দিক: আজকের প্রেক্ষিতে” এই শিরোনামে একটি Add-On Course এর আয়োজন করা হয়েছিল। কোর্সটি আয়োজিত হয়েছিল 16.04.2022 - 06.05.2022 এই সময়কালের মধ্যে। মোট 30 ঘণ্টার এই কোর্সটির উদ্বোধনী অনুষ্ঠানে মহাবিদ্যালয়ের অধ্যক্ষ ড.শুভাশিস পাণ্ডা মহাশয় কোর্সে অংশগ্রহণকারী ছাত্র-ছাত্রীদের উদ্দেশে তাঁর মূল্যবান বক্তব্য রাখেন।

আমাদের মহাবিদ্যালয়ের বিভিন্ন বিভাগের মোট 29 জন ছাত্র-ছাত্রী এই কোর্সে অংশগ্রহণ করেন। কোর্সটির অন্তিম দিনে অর্থাৎ 06.05.2022 তারিখে একটি পরীক্ষা নেওয়া হয়েছিল। অংশগ্রহণকারী সমস্ত ছাত্র-ছাত্রী সাফল্যের সঙ্গে পরীক্ষায় উত্তীর্ণ হয়েছেন। মোট 12 জন শিক্ষার্থী A+, বাকি 17 জন শিক্ষার্থী A পেয়েছেন। সর্বোপরি কোর্সটি চলাকালীন সমস্ত ছাত্র-ছাত্রীরা অত্যন্ত ইতিবাচক সাড়া দিয়েছেন এবং উপকৃত হয়েছেন। তাঁদের এই ইতিবাচক সাড়া আগামীদিনে এই বিভাগকে এই ধরনের কোর্স করায় উৎসাহ যোগাবে।

Dr. Pankaj Biswas
(Course coordinator)

Dr. Pabitra Kumar Mistri
বিভাগীয় প্রধান
বাংলা বিভাগ



GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA

OFFICE OF THE PRINCIPAL

HIGHER EDUCATION DEPARTMENT

GOVERNMENT OF WEST BENGAL

AT: SHIKRA, P.O. PADMAMALA, DIST: NADIA, PIN CODE: 741123, W.B, INDIA. Email: cgcollege2015ku@gmail.com

(AFFILIATED TO UNIVERSITY OF KALYANI)

Ref: Request for the Approval of Add-On course. Dated: 28.03.2022

ORDER

I was received a request from the HOD, Department of Bengali, GGDC Chapra for the commencement of short-term Add-On course on “বাংলা ভাষার ব্যবহারিক দিক: আজকের প্রেক্ষিতে”. The Department of Bengali is hereby given sanction to carry out a short-term Add-On course for the students of this institution. All kind of administrative help will be provided to complete this course. I wish all the success of this course.

Sri Sudipta Das
IQAC, Coordinator

Copy to

1. Principal Office
2. HOD, Department of Bengali
3. Course Coordinator
4. File

DANCE OF PUPILS

[illegible]

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration : 30 HRS

Date: 16.04.2022
18.04.2022

Time: 4 P.M - 7 P.M

* 16.04.2022 Inaugural day, no class not taken

Cell No.	Students Name	Registration No	Subject	Signature
1	Ratna Biswas	048420	BENG(H)	R. Biswas
2	Sabifa Khatun	048436	POL.SC(H)	S. Khatun
3	Danej Dafadar	048429	ENG(H)	D. D.
4	Koyel Mallick	036127	ENG(H)	Koyel Mallick
5	Nabin Bhakta	048463	B.A(PROG)	Nabin Bhakta
6	Rupa Ghosh	048422	BENG(H)	R. Ghosh
7	Sahim Rahaman	041596	B.SC(PROG)	S. R.
8	Rikta Roy	048421	BENG(H)	Rikta Roy
9	Soniya Khatun	036195	B.SC(PROG)	S. Khatun
10	Saheli Mondal	043620	BENG(H)	S. Mondal
11	Selina Khatun	048428	ENG(H)	S. Khatun
12	Halima Khatun	048427	ENG(H)	H. Khatun
13	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14	Deba Halder	036129	ENG(H)	D. Halder
15	Sahin Shaikh	036131	ENG(H)	S. Shaikh
16	Mousumi Khatun	036132	HIST(H)	M. Khatun
17	Sonia Biswas	036128	ENG(H)	Sonia Biswas
18	Aparupa Mistri	036126	ENG(H)	A. Mistri
19	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20	Banshi Das	048461	B.A(PROG)	B. Das
21	Sorondip Ghosh	043645	B.SC(PROG)	S. G.
22	Sourav Ghosh	036197	B.SC(PROG)	S. Ghosh
23	Biplab Mondal	036156	POL.SC(H)	B. Mondal
24	Chhakatulla Biswas	036157	POL.SC(H)	Chhakatulla Biswas
25	Saheb Ali Biswas	048444	SOCIOLOGY(H)	S. Biswas
26	Silva Mondal	048424	BENG(H)	Silva Mondal
27	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28	Chaina Mondal	048419	BENG(H)	C. Mondal
29	Sumiya Sultana	048425	BENG(H)	S. Sultana

Co-ordinator
I Q A C
Govt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Shikra, Badmulla, Nadia-741123

Assistant Professor (WBES)
Govt. General Degree College, Chapra

Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration :30 HRS

Date: 20.04.2022

Time: 4 P.M-7 P.M

Sell No.	Students Name	Registration No	Subject	Signature
1.	Ratna Biswas	048420	BENG(H)	R. Biswas
2.	Sabifa Khatun	048436	POL.SC(H)	S. Khatun
3.	Danej Dafadar	048429	ENG(H)	DD
4.	Koyel Mallick	036127	ENG(H)	Koyel Mallick
5.	Nabin Bhakta	048463	B.A(PROG)	Nabin Bhakta
6.	Rupa Ghosh	048422	BENG(H)	R. Ghosh
7.	Sahim Rahaman	041596	B.SC(PROG)	S. R.
8.	Rikta Roy	048421	BENG(H)	Rikta Roy
9.	Soniya Khatun	036195	B.SC(PROG)	Absent
10.	Saheli Mondal	043620	BENG(H)	S. M.
11.	Selina Khatun	048428	ENG(H)	S. Khatun
12.	Halima Khatun	048427	ENG(H)	H. Khatun
13.	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14.	Deba Halder	036129	ENG(H)	D. Halder
15.	Sahin Shaikh	036131	ENG(H)	S. S.
16.	Mousumi Khatun	036132	HIST(H)	M. Khatun
17.	Sonia Biswas	036128	ENG(H)	Sonia Biswas
18.	Aparupa Mistri	036126	ENG(H)	A. Mistri
19.	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20.	Banshi Das	048461	B.A(PROG)	B. D.
21.	Sorondip Ghosh	043645	B.SC(PROG)	S. G.
22.	Sourav Ghosh	036197	B.SC(PROG)	Absent
23.	Biplab Mondal	036156	POL.SC(H)	B. M.
24.	Chhakatulla Biswas	036157	POL.SC(H)	Chhakatulla Biswas
25.	Saheb Ali Biswas	048444	SOCIOLOGY(H)	A. Biswas
26.	Silva Mondal	048424	BENG(H)	Silva Mondal
27.	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28.	Chaina Mondal	048419	BENG(H)	C. Mondal
29.	Sumiya Sultana	048425	BENG(H)	S. S.

Co-ordinator
I Q A C
Govt. General Degree College, Chapra
Higher Education Dept.
Govt. of West Bengal
Chapra, Nadia, Nadia-743302
Shikha
Assistant Professor (WSES)
Govt. General Degree College, Chapra
Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration : 30 HRS

Date: 23.07.2022

Time: 4 P.M - 7 P.M

Sell No.	Students Name	Registration No	Subject	Signature
1.	Ratna Biswas	048420	BENG(H)	R Biswas
2.	Sabifa Khatun	048436	POL.SC(H)	S Khatun
3.	Danej Dafadar	048429	ENG(H)	DD
4.	Koyel Mallick	036127	ENG(H)	Koyel Mallick
5.	Nabin Bhakta	048463	B.A(PROG)	Nabin Bhakta
6.	Rupa Ghosh	048422	BENG(H)	R Ghosh
7.	Sahim Rahaman	041596	B.SC(PROG)	SR
8.	Rikta Roy	048421	BENG(H)	Rikta Roy
9.	Soniya Khatun	036195	B.SC(PROG)	S Khatun
10.	Saheli Mondal	043620	BENG(H)	SM
11.	Selina Khatun	048428	ENG(H)	Absent
12.	Halima Khatun	048427	ENG(H)	28/07/2022
13.	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14.	Deba Halder	036129	ENG(H)	D. Halder
15.	Sahin Shaikh	036131	ENG(H)	Absent
16.	Mousumi Khatun	036132	HIST(H)	M. Khatun
17.	Sonia Biswas	036128	ENG(H)	Sonia Biswas
18.	Aparupa Mistri	036126	ENG(H)	A. Mistri
19.	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20.	Banshi Das	048461	B.A(PROG)	BD
21.	Sorondip Ghosh	043645	B.SC(PROG)	S.G.
22.	Sourav Ghosh	036197	B.SC(PROG)	S. Ghosh
23.	Biplab Mondal	036156	POL.SC(H)	Bm.
24.	Chhakatulla Biswas	036157	POL.SC(H)	Chhakatulla Biswas
25.	Saheb Ali Biswas	048444	SOCIOLOGY(H)	S.A. Biswas
26.	Silva Mondal	048424	BENG(H)	Absent
27.	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28.	Chaina Mondal	048419	BENG(H)	C. Mondal
29.	Sumiya Sultana	048425	BENG(H)	Sub

Principal

Govt. General Degree College, Chapra

Assistant Professor (WBES)

Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration :30 HRS

Date: 25.07.2022

Time: 4 P.M - 7 P.M

Sell No.	Students Name	Registration No	Subject	Signature
1.	Ratna Biswas	048420	BENG(H)	R. Biswas
2.	Sabifa Khatun	048436	POL.SC(H)	S. Khatun
3.	Danej Dafadar	048429	ENG(H)	DD
4.	Koyel Mallick	036127	ENG(H)	Koyal Mallick
5.	Nabin Bhakta	048463	B.A(PROG)	Nabin Bhakta
6.	Rupa Ghosh	048422	BENG(H)	Absent
7.	Sahim Rahaman	041596	B.SC(PROG)	S. R.
8.	Rikta Roy	048421	BENG(H)	Rikta Roy
9.	Soniya Khatun	036195	B.SC(PROG)	S. Khatun
10.	Saheli Mondal	043620	BENG(H)	S. M.
11.	Selina Khatun	048428	ENG(H)	S. Khatun
12.	Halima Khatun	048427	ENG(H)	H. Khatun
13.	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14.	Deba Halder	036129	ENG(H)	D. Halder
15.	Sahin Shaikh	036131	ENG(H)	S. S.
16.	Mousumi Khatun	036132	HIST(H)	M. Khatun
17.	Sonia Biswas	036128	ENG(H)	Sonia Biswas
18.	Aparupa Mistri	036126	ENG(H)	A. Mistri
19.	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20.	Banshi Das	048461	B.A(PROG)	B. D.
21.	Sorondip Ghosh	043645	B.SC(PROG)	S. G.
22.	Sourav Ghosh	036197	B.SC(PROG)	S. Ghosh
23.	Biplab Mondal	036156	POL.SC(H)	B. M.
24.	Chhakatulla Biswas	036157	POL.SC(H)	Chhakatulla Biswas
25.	Saheb Ali Biswas	048444	SOCIOLOGY(H)	S. A. Biswas
26.	Silva Mondal	048424	BENG(H)	Silva Mondal
27.	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28.	Chaina Mondal	048419	BENG(H)	C. Mondal
29.	Sumiya Sultana	048425	BENG(H)	Absent

Assistant Professor (WBES)
Govt. General Degree College, Chapra

Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration :30 HRS

Date: 27.04.2022

Time: 4 P.M-7 P.M

Sell No.	Students Name	Registration No	Subject	Signature
1.	Ratna Biswas	048420	BENG(H)	R Biswas
2.	Sabifa Khatun	048436	POL.SC(H)	S Khatun
3.	Danej Dafadar	048429	ENG(H)	DD
4.	Koyel Mallick	036127	ENG(H)	Koyel Mallick
5.	Nabin Bhakta	048463	B.A(PROG)	Nabin Bhakta
6.	Rupa Ghosh	048422	BENG(H)	R Ghosh
7.	Sahim Rahaman	041596	B.SC(PROG)	S R
8.	Rikta Roy	048421	BENG(H)	Rikta Roy
9.	Soniya Khatun	036195	B.SC(PROG)	S Khatun
10.	Saheli Mondal	043620	BENG(H)	SM
11.	Selina Khatun	048428	ENG(H)	S. Khatun
12.	Halima Khatun	048427	ENG(H)	H Khatun
13.	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14.	Deba Halder	036129	ENG(H)	D Halder
15.	Sahin Shaikh	036131	ENG(H)	S
16.	Mousumi Khatun	036132	HIST(H)	M. Khatun
17.	Sonia Biswas	036128	ENG(H)	Sonia Biswas
18.	Aparupa Mistri	036126	ENG(H)	A. Mistri
19.	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20.	Banshi Das	048461	B.A(PROG)	B Das
21.	Sorondip Ghosh	043645	B.SC(PROG)	S.G.
22.	Sourav Ghosh	036197	B.SC(PROG)	S. Ghosh
23.	Biplab Mondal	036156	POL.SC(H)	Bm
24.	Chhakatulla Biswas	036157	POL.SC(H)	Chhakatulla Biswas
25.	Saheb Ali Biswas	048444	SOCIOLOGY(H)	SA: Biswas
26.	Silva Mondal	048424	BENG(H)	Silva Mondal
27.	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28.	Chaina Mondal	048419	BENG(H)	C. Mondal
29.	Sumiya Sultana	048425	BENG(H)	Subo

Assistant Professor (WBL)
Govt. General Degree College, Chapra

Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration :30 HRS

Date: 28.04.2022

Time: 4P.M - 7P.M

Sell No.	Students Name	Registration No	Subject	Signature
1.	Ratna Biswas	048420	BENG(H)	R Biswas
2.	Sabifa Khatun	048436	POL.SC(H)	S Khatun
3.	Danej Dafadar	048429	ENG(H)	DD
4.	Koyel Mallick	036127	ENG(H)	Koyel Mallick
5.	Nabin Bhakta	048463	B.A(PROG)	Nabin Bhakta
6.	Rupa Ghosh	048422	BENG(H)	R Ghosh
7.	Sahim Rahaman	041596	B.SC(PROG)	S R
8.	Rikta Roy	048421	BENG(H)	Rikta Roy
9.	Soniya Khatun	036195	B.SC(PROG)	S Khatun
10.	Saheli Mondal	043620	BENG(H)	SM
11.	Selina Khatun	048428	ENG(H)	S. Khatun
12.	Halima Khatun	048427	ENG(H)	হালিমা খাতুন
13.	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14.	Deba Halder	036129	ENG(H)	D. Halder
15.	Sahin Shaikh	036131	ENG(H)	SS
16.	Mousumi Khatun	036132	HIST(H)	M. Khatun
17.	Sonia Biswas	036128	ENG(H)	Sonia Biswas
18.	Aparupa Mistri	036126	ENG(H)	A. Mistri
19.	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20.	Banshi Das	048461	B.A(PROG)	BD
21.	Sorondip Ghosh	043645	B.SC(PROG)	S.G.
22.	Sourav Ghosh	036197	B.SC(PROG)	S. Ghosh
23.	Biplab Mondal	036156	POL.SC(H)	Bm
24.	Chhakattulla Biswas	036157	POL.SC(H)	Chhakattulla Biswas
25.	Saheb Ali Biswas	048444	SOCIOLOGY(H)	SA Biswas
26.	Silva Mondal	048424	BENG(H)	Silva Mondal
27.	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28.	Chaina Mondal	048419	BENG(H)	C. Mondal
29.	Sumiya Sultana	048425	BENG(H)	Sumiya

Assistant Professor (WBES)
Govt. General Degree College, Chapra

Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration :30 HRS

Date: 30.04.2022

Time: 4 P.M - 7 P.M

Sell No.	Students Name	Registration No	Subject	Signature
1.	Ratna Biswas	048420	BENG(H)	R Biswas
2.	Sabifa Khatun	048436	POL.SC(H)	S Khatun
3.	Danej Dafadar	048429	ENG(H)	DW
4.	Koyel Mallick	036127	ENG(H)	Koyel Mallick
5.	Nabin Bhakta	048463	B.A(PROG)	Absent
6.	Rupa Ghosh	048422	BENG(H)	R Ghosh
7.	Sahim Rahaman	041596	B.SC(PROG)	S R
8.	Rikta Roy	048421	BENG(H)	Rikta Roy
9.	Soniya Khatun	036195	B.SC(PROG)	S Khatun
10.	Saheli Mondal	043620	BENG(H)	SM
11.	Selina Khatun	048428	ENG(H)	S. Khatun
12.	Halima Khatun	048427	ENG(H)	Halima Khatun
13.	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14.	Deba Halder	036129	ENG(H)	D. Halder
15.	Sahin Shaikh	036131	ENG(H)	SS
16.	Mousumi Khatun	036132	HIST(H)	M. Khatun
17.	Sonia Biswas	036128	ENG(H)	Sonia Biswas
18.	Aparupa Mistri	036126	ENG(H)	A. Mistri
19.	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20.	Banshi Das	048461	B.A(PROG)	B. Das
21.	Sorondip Ghosh	043645	B.SC(PROG)	S. G.
22.	Sourav Ghosh	036197	B.SC(PROG)	S. Ghosh
23.	Biplab Mondal	036156	POL.SC(H)	Bm
24.	Chhakatulla Biswas	036157	POL.SC(H)	Chhakatulla Biswas
25.	Saheb Ali Biswas	048444	SOCIOLOGY(H)	S.A. Biswas
26.	Silva Mondal	048424	BENG(H)	Silva Mondal
27.	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28.	Chaina Mondal	048419	BENG(H)	C. Mondal
29.	Sumiya Sultana	048425	BENG(H)	Sul.

Assistant Professor (WBES)
Govt. General Degree College, Chapra

Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration :30 HRS

Date: 02.05.2022

Time: 4.P.M - 7.P.M

Sell No.	Students Name	Registration No	Subject	Signature
1.	Ratna Biswas	048420	BENG(H)	R. Biswas
2.	Sabifa Khatun	048436	POL.SC(H)	Absent
3.	Danej Dafadar	048429	ENG(H)	DD
4.	Koyel Mallick	036127	ENG(H)	Koyel Mallick
5.	Nabin Bhakta	048463	B.A(PROG)	Nabin Bhakta
6.	Rupa Ghosh	048422	BENG(H)	R. Ghosh
7.	Sahim Rahaman	041596	B.SC(PROG)	S.R
8.	Rikta Roy	048421	BENG(H)	Rikta Roy
9.	Soniya Khatun	036195	B.SC(PROG)	S. Khatun
10.	Saheli Mondal	043620	BENG(H)	SM
11.	Selina Khatun	048428	ENG(H)	S. Khatun
12.	Halima Khatun	048427	ENG(H)	হালিমা খাতুন
13.	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14.	Deba Halder	036129	ENG(H)	D. Halder
15.	Sahin Shaikh	036131	ENG(H)	ss
16.	Mousumi Khatun	036132	HIST(H)	M. Khatun
17.	Sonia Biswas	036128	ENG(H)	Sonia Biswas
18.	Aparupa Mistri	036126	ENG(H)	A. Mistri
19.	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20.	Banshi Das	048461	B.A(PROG)	GD
21.	Sorondip Ghosh	043645	B.SC(PROG)	S.G.
22.	Sourav Ghosh	036197	B.SC(PROG)	S. Ghosh
23.	Biplab Mondal	036156	POL.SC(H)	Bm
24.	Chhakatulla Biswas	036157	POL.SC(H)	Chhakatulla Biswas
25.	Saheb Ali Biswas	048444	SOCIOLOGY(H)	S.A. Biswas
26.	Silva Mondal	048424	BENG(H)	Silva Mondal
27.	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28.	Chaina Mondal	048419	BENG(H)	C. Mondal
29.	Sumiya Sultana	048425	BENG(H)	Sul

Principal
Govt. General Degree College, Chapra

Assistant Professor (WBES)
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration :30 HRS

Date: 05.05.2022

Time: 4 P.M - 7 P.M

Sell No.	Students Name	Registration No	Subject	Signature
1.	Ratna Biswas	048420	BENG(H)	R. Biswas
2.	Sabifa Khatun	048436	POL.SC(H)	S. Khatun
3.	Danej Dafadar	048429	ENG(H)	DD
4.	Koyel Mallick	036127	ENG(H)	Koyel Mallick
5.	Nabin Bhakta	048463	B.A(PROG)	Nabin Bhakta
6.	Rupa Ghosh	048422	BENG(H)	R. Ghosh
7.	Sahim Rahaman	041596	B.SC(PROG)	S. R.
8.	Rikta Roy	048421	BENG(H)	Rikta Roy
9.	Soniya Khatun	036195	B.SC(PROG)	S. Khatun
10.	Saheli Mondal	043620	BENG(H)	SM
11.	Selina Khatun	048428	ENG(H)	S. Khatun
12.	Halima Khatun	048427	ENG(H)	Halima Khatun
13.	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14.	Deba Halder	036129	ENG(H)	D. Halder
15.	Sahin Shaikh	036131	ENG(H)	SS
16.	Mousumi Khatun	036132	HIST(H)	M. Khatun
17.	Sonia Biswas	036128	ENG(H)	Absent
18.	Aparupa Mistri	036126	ENG(H)	A. Mistri
19.	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20.	Banshi Das	048461	B.A(PROG)	BD
21.	Sorondip Ghosh	043645	B.SC(PROG)	S. G.
22.	Sourav Ghosh	036197	B.SC(PROG)	S. Ghosh
23.	Biplab Mondal	036156	POL.SC(H)	Bm
24.	Chhakattula Biswas	036157	POL.SC(H)	Chhakattula Biswas
25.	Saheb Ali Biswas	048444	SOCIOLOGY(H)	SA. Biswas
26.	Silva Mondal	048424	BENG(H)	Silva Mondal
27.	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28.	Chaina Mondal	048419	BENG(H)	C. Mondal
29.	Sumiya Sultana	048425	BENG(H)	Sul

Assistant Professor (WBES)
Govt. General Degree College, Chapra

Principal
Govt. General Degree College, Chapra

Government General Degree College, Chapra

Add-On Course Attendance List

Course Name : বাংলা ভাষার ব্যবহারিক দিক : আজকের প্রেক্ষিতে

Course Duration : 30 HRS

Date: 06.05.2022

Time: 4P.M - 7P.M

Sell No.	Students Name	Registration No	Subject	Signature
1.	Ratna Biswas	048420	BENG(H)	R. Biswas
2.	Sabifa Khatun	048436	POL.SC(H)	S. Khatun
3.	Danej Dafadar	048429	ENG(H)	DD
4.	Koyel Mallick	036127	ENG(H)	Koyel Mallick
5.	Nabin Bhakta	048463	B.A(PROG)	Nabin Bhakta
6.	Rupa Ghosh	048422	BENG(H)	R. Ghosh
7.	Sahim Rahaman	041596	B.SC(PROG)	S. R.
8.	Rikta Roy	048421	BENG(H)	Rikta Roy
9.	Soniya Khatun	036195	B.SC(PROG)	S. Khatun
10.	Saheli Mondal	043620	BENG(H)	S.M.
11.	Selina Khatun	048428	ENG(H)	S. Khatun
12.	Halima Khatun	048427	ENG(H)	H. Khatun
13.	Tamanna Biswas	043644	B.SC(PROG)	T. Biswas
14.	Deba Halder	036129	ENG(H)	D. Halder
15.	Sahin Shaikh	036131	ENG(H)	S. Shaikh
16.	Mousumi Khatun	036132	HIST(H)	M. Khatun
17.	Sonia Biswas	036128	ENG(H)	Sonia Biswas
18.	Aparupa Mistri	036126	ENG(H)	A. Mistri
19.	Khadimul Shaikh	036138	HIST(H)	K. Shaikh
20.	Banshi Das	048461	B.A(PROG)	B. Das
21.	Sorondip Ghosh	043645	B.SC(PROG)	S.G.
22.	Sourav Ghosh	036197	B.SC(PROG)	S. Ghosh
23.	Biplab Mondal	036156	POL.SC(H)	B. Mondal
24.	Chhakatulla Biswas	036157	POL.SC(H)	Chhakatulla Biswas
25.	Saheb Ali Biswas	048444	SOCIOLOGY(H)	S.A. Biswas
26.	Silva Mondal	048424	BENG(H)	Silva Mondal
27.	Saheli Khatun	048423	BENG(H)	Saheli Khatun
28.	Chaina Mondal	048419	BENG(H)	C. Mondal
29.	Sumiya Sultana	048425	BENG(H)	S. Sultana

Co-ordinator
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Higher Education Dept.
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Principal
Govt. General Degree College, Chapra



GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA

**OFFICE OF THE PRINCIPAL
HIGHER EDUCATION DEPARTMENT
GOVERNMENT OF WEST BENGAL**

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(AFFILIATED TO UNIVERSITY OF KALYANI)

GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA

ADD-ON COURSE

ON

বাংলা ভাষার ব্যবহারিক দিক: আজকের প্রেক্ষিতে

Session: 2022-23

বাংলা বিভাগ

গভর্নমেন্ট জেনারেল ডিগ্রি কলেজ, চাপড়া

পাঠ্যক্রম(Syllabus)

Sl. No.	Module	Hours
1.	ক) বাংলা বর্ণ সঠিক উচ্চারণ ও লিখন ii. ভাষা কী? ভাষা কী? ভাষার বৈশিষ্ট্য। ভাষাবিজ্ঞান ও ভাষাতত্ত্ব। ভাষার শ্রেণিবিভাগ। iii. ভাষা পরিবারের কথা iv. বাংলা ভাষার উদ্ভব ও বিকাশ	১০ ঘণ্টা
C2.	খ) বাংলা ধ্বনিতত্ত্ব ধ্বনিতত্ত্ব : ধ্বনিমূল বা স্বনিম বাংলা বাক্যের গঠন ii. বাংলা রূপতত্ত্ব iii. বাংলা পদপ্রকরণ	১০ ঘণ্টা
3.	গ i. বাংলা ভাষার বাক্যরীতি ii. বাংলা উচ্চারণের রূপরেখা iii. বাংলা বানানবিধি	১০ ঘণ্টা



GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA

**OFFICE OF THE PRINCIPAL
HIGHER EDUCATION DEPARTMENT
GOVERNMENT OF WEST BENGAL**

AT: SHIKRA, P.O. PADMAMALA, DIST: NADIA, PIN CODE: 741123, W.B, INDIA. Email: ggcollege2015ku@gmail.com
(AFFILIATED TO UNIVERSITY OF KALYANI)

সহায়ক গ্রন্থ:

- ১। উচ্চতর বাংলা ব্যাকরণ। শ্রী বামনদেব চক্রবর্তী। অক্ষয় মালধ্বা।
- ২। বাক্যতত্ত্ব। হুমায়ুন আজাদ। বাংলা একাডেমী। ঢাকা।
- ৩। বাংলা কী লিখবেন কেন লিখবেন। আনন্দবাজার পত্রিকা ব্যবহার বিধি। আনন্দ পাবলিশার্স।
- ৪। বাংলা লেখার সহজ পাঠ। পবিত্র সরকার। সৃষ্টি প্রকাশন।
- ৫। ভাষার ইতিবৃত্ত। সুকুমার সেন। আনন্দ পাবলিশার্স।
- ৬। সাধারণ ভাষাবিজ্ঞান ও বাংলা ভাষা। ড. রামেশ্বর শ'। পুস্তক বিপণি।
- ৭। শৈলীবিজ্ঞান। অপূর্বকুমার রায়। দে'জ পাবলিশিং।

যোগ্যতামান: স্নাতকস্তরে পাঠরত যে কোনো শাখার (সাম্মানিক ও সাধারণ) ছাত্র-ছাত্রী এই কোর্সের জন্য আবেদন করতে পারবে।

Contact Details:

Course Coordinator: Dr. Pankaj Biswas (Assistant Professor, Dept. of Bengali)

Assistant Coordinator: Dr. Latif Uddin (Assistant Professor, Dept. of Bengali)

Program Director: Dr. Pabitra Kumar Mistri (Assistant Professor, Dept. of Bengali)

For any Enquiry please contact: Mob: 9093081951

E-mail: biswas10081987@gmail.com

Course Coordinator

Dr. Pankaj Biswas

GGDC, Chapra

ড. পবিত্রকুমার মিস্ত্রী

বিভাগীয় প্রধান (বাংলা বিভাগ)

গভর্নমেন্ট জেনারেল ডিগ্রি কলেজ, চাপড়া, নদীয়া

Department of Political Science
Government General Degree College Chapra
1.2.1 Add on Courses DVV Clarification Documents

NOTICE


GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA
OFFICE OF THE PRINCIPAL
HIGHER EDUCATION DEPARTMENT
GOVERNMENT OF WEST BENGAL
AT: SHIKRA, P.O. PADMAMALA, DIST: NADIA, PIN CODE: 741123, W.B. INDIA. Email: ggc.college2015ks@gmail.com
(AFFILIATED TO UNIVERSITY OF KALYANI)

DEPARTMENT OF POLITICAL SCIENCE

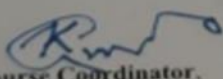
Notice No: 11(A)/22/CGC Date- 26/02/2022

NOTIFICATION

In pursuance of the College Notice No. 11(A)/22/CGC dated 26-02-2022, this is for information to all students Government General Degree College, Chapra, Department of Political Science will offer the Add on Course on "COMMUNITY DEVELOPMENT IN PANCHAYATI RAJ" during the period 03-03-2022 to 05-04-2022. This topic is not included in the course curriculum of the affiliating university and aims for bridging the curricular gap focussing the skill enhancement of students.


Principal,
GGDC, CHAPRA

Principal
Govt. General Degree College, Chapra


Course Coordinator,
Sri Krishna Gopal Mohanto
GGDC, CHAPRA

Sri Krishna Gopal Mohanto (W.B.E.S)
Asst. Professor of Political Science
Govt. General Degree College, Chapra
Padmamala, Nadia- 741123 W.B


HOD
Department of Political science,
GGDC, CHAPRA

Assistant Professor (WBES)
Govt. General Degree College, Chapra

Copy to:

- Principal, GGDC, CHAPRA
- Coordinator, IQAC, GGDC, CHAPRA
- Secretary, Teachers' Council, GGDC, CHAPRA
- Notice Book, Department of Political Science, GGDC, CHAPRA

COURSE BROCHURE

ADD ON CERTIFICATE COURSE ON COMMUNITY DEVELOPMENT IN PANCHAYATI RAJ



**ORGANIZED BY
DEPARTMENT OF POLITICAL SCIENCE,
GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA (W.B)**

COURSE COORDINATOR
Sri Krishna Gopal Mohanto,
Assistant Professor,
Department of Political Science,
GGDC, CHAPRA

Academic Session - 2021-2022

TITLE - COMMUNITY DEVELOPMENT IN PANCHAYATI RAJ

Context – If we want to qualitative change of social and economic life in rural level, we must have a holistic understanding of community development policy. Therefore, this course is organized to create awareness and empowerment of students about community development policies as a whole.

Course Duration – Add on Course will be held on 03. 03.2022 to 05.04.2022 (32 Hours), One class: 1 hour

Course Objectives –

- 1.The students who undergo this programme are able to understand the issues prevailing in rural areas.
2. Degree holders will be able to invent solutions for better rural development.
- 3.The rural development programme makes students to understand the socio-economic conditions of rural folk.
- 4.To understand the nature Community Development Policy in India
- 5.To create plan and Conduct for examine the block level community development policy.
- 6.To analysis local people attitude towards community development policy.
- 7.To improve the stake holder awareness for policy benefited.

Course outcomes-

1. Develop a cognitive awareness of self and identity among students that help them to become a professional in social welfare work.
- 2.Define the rural areas, rural economy and development and issues or Rural Development in general and address them through various development strategies.
3. Acquaint the knowledge on theories of development, social political structure, economic structure, economic.
4. Explain the rural local self-governance namely Pachayat Raj Institutions and its role in planning and development of rural areas.
5. Identify the importance of empowerment of women and community

participation for micro-finance and governance .

Target Group- Students of Political Science and Social Science

Course Fee- Nil

Intake Capacity- 30 (All students of Political Science Honours course, General and other humanities department.)

Career prospect- The knowledge acquired by students through such a course will enable them to pursue careers in WBCS job, journalism and NGOs leadership.

Assessment process- Students will be graded on the basis of Seminar Presentations, MCQ types question-answer mode. They will be given grades as follows: **Grade A : 80% and above**

Grade B : 60% and above

Grade C : 50% and above

Grade D : 40% and above

Grade F : Fail

Students' feedback- To be taken via feedback form

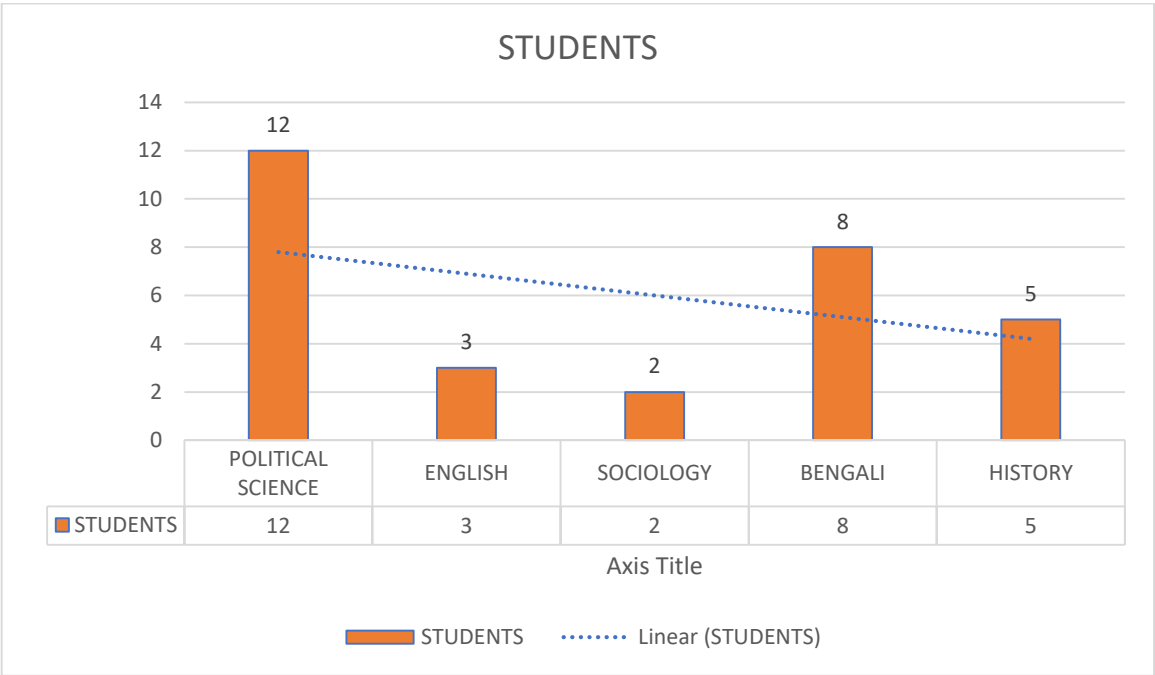
For Enquiry kindly contact - mohanto.nb@gmail.com, 9681368510

REPORT

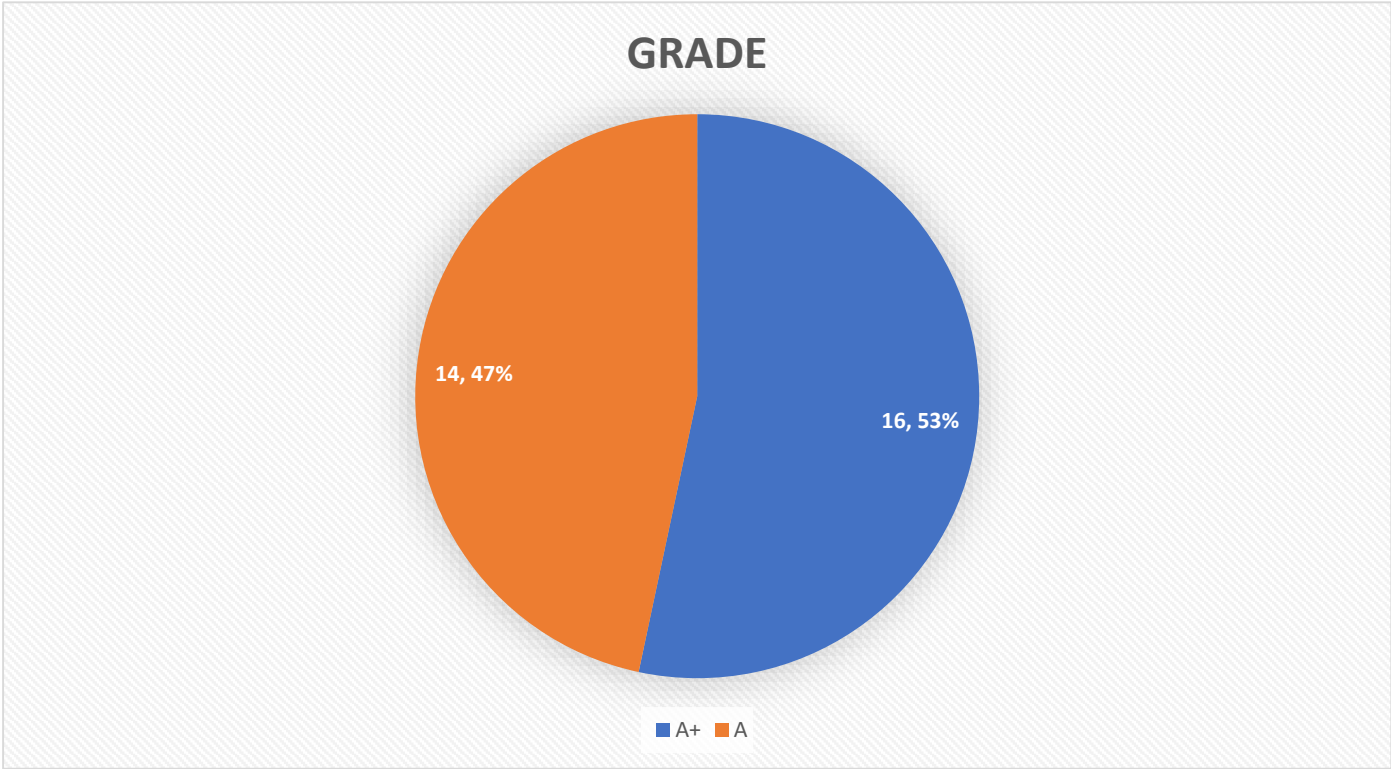
Summary Report of Add-on Course

The Department of Political Science of Government General Degree College Chapra offer short term Add on Course on Community Development in Panchayatiraj on 03/03/2022 to 05/04/2022. Total 32 hours course, one class is one hour. The main objective of this course is to give students an overall understanding of the Panchayat system and create awareness about various government policy in rural areas. And this course is especially effective among the students to make civil services more accountable through awareness of citizens' rights with a view to proper implementation of various government schemes at rural level. Academic Session 2021-2022, 30 number of students enrolled in this course from various department in this institution. The pass percentage of this course is 100% with 'A+' and 'A' grade. Total numbers of 30 students 53.33 % (16 students) got 'A+' and 46.66% (14 students) got 'A' .The pass percentage of this year in 100%.

Students Enrolled Statistic



Students Evaluation Statistic

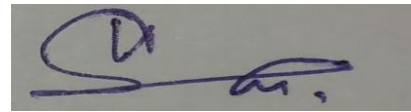


LETTER OF APPROVAL

Ref: Request for the Approval of Add on Course. Dated 19/06/2022

ORDER

A request I was received from the HOD, Department of Political Science for the commencement of short term Add on course on "COMMUNITY DEVELOPMENT IN PANCHAYATI RAJ". The Department of Political Science is hereby given sanction to carry out a short term Add on course for the students of this institution. All kinds of administrative help will be provided to complete this course. I wish you all the success of this course.



Sri Sudipta Das,
IQAC, Coordinator

Copy to

1. Principal Office
2. HOD, Department of Political Science
3. Course Coordinator
4. File

STUDENTS ATTENDANCE SHEET

GOVERNMENT GENERAL DEGREE COLLEGE, CHAPRA
OFFICE OF THE PRINCIPAL
HONORARY VEDYOTI DEPARTMENT
KARTIKAMAY OF WEST BENGAL
47, NIKARA, P.O. PANDARALLA, DIST. NARAI, SECURE, NAG, P.O. 741123, WEST BENGAL
(APPROVED BY UNIVERSITY OF KALKAJI)

DEPARTMENT OF POLITICAL SCIENCE
Add on Course Attendance Sheet for Students
Title of the Course - COMMUNITY DEVELOPMENT IN PANCHAYATI RAJ
Date - 3/04/2022 Time - 5 PM Place - Departmental Class Room

N	Name	Registration No	Department	Signature
1	SARITA KHATUN	048222	Political Science	Sarita Khatoon
2	SURABHI KHATUN	048232	Political Science	Surabhi Khatoon
3	MOSTAFA HOSSAIN SARDAR	048240	Political Science	Mostafa Hossain Sardar
4	CHABNA KHATUN	048250	Political Science	Chabna Khatoon
5	SABIR ALI BISHWAS	048264	Political Science	Sabir Ali Bishwas
6	SANDEEP DAFDAR	048272	Political Science	Sandeep Daffdar
7	TAJMINA KHATUN	048282	Political Science	Tajmina Khatoon
8	SAMIR MALLICK	048292	Political Science	Samir Mallik
9	PROYATI MAL MISHRA	048302	Political Science	Proyati Mal Mishra
10	SHRUTI MISHRA	048312	Political Science	Shruti Mishra
11	SAHIL BISHWAS	048322	Political Science	Sahil Bishwas
12	SAHIL MISHRA	048332	Political Science	Sahil Mishra
13	NABIN MISHRA	048342	Political Science	Nabin Mishra
14	SANTANU MALLICK	048352	Political Science	Santanu Mallik
15	ABHIR MAJUMDAR	048362	Political Science	Abhir Majumdar
16	SAMIRAN KHATUN	048372	Political Science	Samiran Khatoon
17	SUMAYYA SULTANA	048382	Political Science	Sumayya Sultana
18	SILVA MONDAL	048392	Political Science	Silva Mondal
19	RESHA KHATUN	048402	Political Science	Resha Khatoon
20	SARINA KHATUN	048412	Political Science	Sarina Khatoon
21	SARINA KHATUN	048422	Political Science	Sarina Khatoon
22	ROSHYON DEBORA KHATUN	048432	Political Science	Roshyon Debora Khatoon
23	RIKTA ROY	048442	Political Science	Rikta Roy
24	PNKI KHATUN	048452	Political Science	Pnki Khatoon
25	MURARI KHATUN	048462	Political Science	Murari Khatoon
26	NAJMA KHATUN	048472	Political Science	Najma Khatoon
27	RATNA BISHWAS	048482	Political Science	Ratna Bishwas
28	REDA GHOSH	048492	Political Science	Reda Ghosh
29	HAIRNA KHATUN	048502	Political Science	Hairna Khatoon
30	CHABNA MONDAL	048512	Political Science	Chabna Mondal

Course Coordinator
Kusuma Chatterjee (048222)
Asst. Professor of Political Science
3004, General Degree College, Chapra
Panchayati Raj, 741123, WB

Assistant Professor (PSEI)
Sudhansu Panigrahi (048232)
Asst. Professor of Political Science
3004, General Degree College, Chapra
Panchayati Raj, 741123, WB

2021-2022

REGISTER OF ATTEN-
For the Month of

DANCE OF PUPILS
ADD. SS. COURSE 200/- 2+22

Sl. No.	NAME OF PUPIL	ATTEN-	DANCE	No. of Days
1	SARITA KHATUN			
2	SURABHI KHATUN			
3	MOSTAFA HOSSAIN SARDAR			
4	CHABNA KHATUN			
5	SABIR ALI BISHWAS			
6	SANDEEP DAFDAR			
7	TAJMINA KHATUN			
8	SAMIR MALLICK			
9	PROYATI MAL MISHRA			
10	SHRUTI MISHRA			
11	SAHIL BISHWAS			
12	SAHIL MISHRA			
13	NABIN MISHRA			
14	SANTANU MALLICK			
15	ABHIR MAJUMDAR			
16	SAMIRAN KHATUN			
17	SUMAYYA SULTANA			
18	SILVA MONDAL			
19	RESHA KHATUN			
20	SARINA KHATUN			
21	SARINA KHATUN			
22	ROSHYON DEBORA KHATUN			
23	RIKTA ROY			
24	PNKI KHATUN			
25	MURARI KHATUN			
26	NAJMA KHATUN			
27	RATNA BISHWAS			
28	REDA GHOSH			
29	HAIRNA KHATUN			
30	CHABNA MONDAL			

Total number of
Class day 14
Session -
2021-2022

Course Coordinator
Kusuma Chatterjee (048222)
Asst. Professor of Political Science
3004, General Degree College, Chapra
Panchayati Raj, 741123, WB

Assistant Professor (PSEI)
Sudhansu Panigrahi (048232)
Asst. Professor of Political Science
3004, General Degree College, Chapra
Panchayati Raj, 741123, WB

SYLLABUS OF THE COURSE

COMMUNITY DEVELOPMENT IN PANCHAYATI RAJ

Unit	Content	Hours
1	Development: Meaning - Basic elements and objectives Rural Development: meaning, objectives, scope and importance of rural development.	3
2	Approaches Gandhian approach; Community Development Approach; Sectoral Approach; Target Approach; Area approach.	3
3	Community Development Programme (CDP) - objectives, principles, coverage, activities, organization, methods and techniques of CDP- Evaluation of CDP. - Development programmes and Panchayati Raj.	3
4	Area specific Rural Development Programmes: Regional disparities - meaning, causes and consequences. Meaning and need for regional planning - objectives, activities, target groups	2

5	Alleviation of rural poverty: Meaning, concept, measurement of poverty, causes and consequences. Poverty eradication programmes: objectives, activities and target group, evaluation of Integrated Rural Development Programme, Swarna Jayanthi Grama Swarajgar Yojana, Employment Assurance Scheme.	4
6	Social Welfare schemes for rural uplift: Concept of social welfare, Objectives, scope, activities, performance of Antyodaya programme- Annapoorana scheme - Intensive Child Development Scheme (ICDS), schemes for rural housing, water supply and sanitation	3
7	Community Organisation: Concept - meaning - basic assumptions - principles of community organizations. Self Help Group(SHG) as a community organization - structure and functions of SHG - performance of SHG in West Bengal	2
8	District Rural Development Agency(DRDA): Structure and functions; Panchayat Raj Institutions (PRI): Structure and functions; Non Governmental Organisation (NGO): Meaning and functions.	2

References :

Satyasundaram. I (1997): Rural Development, Himalaya Publishing House, New Delhi.

Katar Singh (1986): Rural Development - Principles, Policies and Management, SAGE Publications, New Delhi.

Vankata Reddy.K (1992): Rural Development in India - Poverty and Development, Himalaya Publishing House, New Delhi.

Maheswari.S (1985): Rural Development in India - A Public Policy Approach, SAGE Publications, New Delhi.

Hoshiar Singh (1995): Administration of Rural Development in India, Sterling Publishers Private Ltd., New Delhi.

Madhuri Sinha (1993): Poverty, Planning and Social Transformation, Deep & Deep Publications, New Delhi.

Sam Bob. B (1998): Participation of the poor in Rural Development Programmes (Selected casestudies), Discovery Publishing House, New Delhi.

Aamarenra (1998): Poverty, Rural Development and Public Policy, Deep & Deep Publications Pvt. Ltd., New Delhi.

Nagpal C.S. & Mittal.A.C. (1993): Rural Development, Anmol Publications Pvt. Ltd., New Delhi.

Arun Ghosh (1992): Planning in India, SAGE Publications, New Delhi.

Laxmidevi (1997): Planning for Employment and Rural Development, Anmol Publications Pvt. Ltd., New Delhi.

Kalipada Deb (1997): The Challenge of Rural Development, M.D. Publications Pvt. Ltd., New Delhi.