



ESTD: 1942

Nabadwip Vidyasagar College

(Affiliated to University of Kalyani & Registered under 2(f) & 12(B) of UGC Act
Re-accredited by NAAC in 2nd cycle with Grade 'B')

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Date: 02.09.2024

NOTICE

নবদ্বীপ বিদ্যাসাগর কলেজের Semester-2 এর সকল ছাত্র - ছাত্রীদের জানানো যাচ্ছে যে MDC selection এর সময় তারা যেন ইউনিভার্সিটি নির্ধারিত Broader Discipline গুলি কে মাথায় রেখেই কোর্স/ সাবজেক্ট selection করে।

Broader Disciplines:

1. Language and Humanities and Social Sciences (LHS)

[History, Political Science, Sanskrit, Philosophy, Bengali, Geography, English, Education, Physical Education, Economics]

2. Natural and Physical Sciences (NPS)

[ENVS, Physics, Zoology, Botany, Chemistry]

3. Mathematics, Statistics and Computer Application (MSCA)

[Mathematics, Computer Science]

4. Library, Information and Media Sciences (LIMS)

[Library and Information Science]

5. Commerce and Management. (CAM)

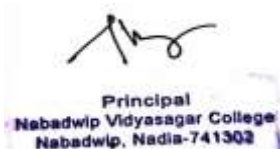
[Commerce]

ধরা যাক, কোন একজন ছাত্র যদি Semester-1 এ Language, Humanities and Social Sciences (LHS) এর নির্ধারিত 10 টি subject এর যে কোন একটি নিয়ে থাকে, তাহলে Semester-2 তে তাকে বাকী চারটি Broader Discipline এর অন্য কোন কোর্স বা সাবজেক্ট Select করতে হবে। Semester-3 তে আবার Semester -1 এবং 2 বাদে বাকী 3 টি Broader Discipline এর কোর্স বা সাবজেক্ট সিলেক্ট করতে হবে।

ছাত্র-ছাত্রীরা ঠিকঠাক কোর্স বা সাবজেক্ট সিলেক্ট করে তারপর MDC এর internal assignment submit করবে। **LAST DATE OF SUBMISSION: 17.09.2024**

এখানে থাকা Google Form টা অবশ্যই fill up করবে।

Click Here: <https://forms.gle/9EcbEoLWz7J5ez84A>



Principal
Nabadwip Vidyasagar College

Nabadwip Vidyasagar College
Internal Assessment 2024
Course Title: Academic Libraries in Digital Environment
Full Marks -10

1. What is Artificial Intelligence (AI)? What are the benefits of using AI?
How do ChatGPT and Google Gemini assist in studies and research?

কৃত্তিম বুদ্ধিমত্তা (AI) কি? এআই ব্যবহারের সুবিধা গুলি কী কী? ChatGPT এবং Google Gemini
কীভাবে অধ্যয়ন এবং গবেষণায় সহায়তা করে? 2+4+4

Note: Submit your answers to mdclibraryscience@nvc.ac.in

NABADWIP VIDYASAGAR COLLEGE

INTERNAL ASSIGNMENT

MDC - BASIC ACCOUNTING

Answer any five questions

(1 × 5 =5)

1. **Accounting is primarily concerned with:**
 - a. Managing business operations
 - b. Recording, classifying, and summarizing financial transactions
 - c. Making strategic decisions for a business
 - d. Analyzing market trends

2. **Which of the following is NOT a basic concept of accounting?**
 - a. Going Concern
 - b. Materiality
 - c. Conservatism
 - d. Profit Maximization

3. **The accounting equation is expressed as:**
 - a. Assets = Liabilities + Capital
 - b. Assets = Liabilities - Capital
 - c. Capital = Assets + Liabilities
 - d. Liabilities = Assets + Capital

4. **The Golden Rule of Accounting for Personal Accounts states:**
 - a. Debit the receiver, credit the giver
 - b. Debit what comes in, credit what goes out
 - c. Debit expenses, credit income
 - d. None of the above

5. **A journal entry is a record of:**
 - a. Only the debit side of a transaction
 - b. Only the credit side of a transaction
 - c. Both debit and credit sides of a transaction
 - d. Neither debit nor credit sides of a transaction

6. **The process of transferring entries from the journal to the ledger is called:**
 - a. Posting
 - b. Journalizing
 - c. Balancing
 - d. Classifying

7. **A transaction that involves both an asset and a liability is:**
 - a. A personal account transaction
 - b. A real account transaction
 - c. A nominal account transaction
 - d. None of the above

নবদ্বীপ বিদ্যাসাগর কলেজ

অভ্যন্তরীণ মূল্যায়ন ২০২৪

বাংলা বিভাগ

সেমিস্টার-২

মাল্টি ডিসিপ্লিনারি কোর্স

পূর্ণমান ১০

‘মনসামঙ্গল’ থেকে ‘চাঁদ বণিকের পালা’-তে মূল পাঠ্যবস্তুর কী ধরনের বিনির্মাণ ঘটেছে এবং কেন ঘটেছে ব্যাখ্যা করো।

অথবা

নাট্যকার ইবসেনের ‘Enemy of the People’ থেকে সত্যজিৎ রায়ের ‘গণশত্রু’ চলচ্চিত্রে মূল পাঠ্যবস্তু কতটা রক্ষিত হয়েছে অথবা চলচ্চিত্রায়নে কী ধরনের অভিনবত্ব আনা হয়েছে ব্যাখ্যা করো।

niladri@nvc.ac.in

Economics MDC , Second Semester Internal, August 2024

Give your answers in Bengali or English to sangita@nvc.ac.in

GRP A : Answer any one 10X1=10

1. Discuss the Equilibrium situation of a market and explain the effects of shift in Demand and Supply curve on equilibrium .When an equilibrium is stable ?

2. Draw the Total Cost curve, Average Cost curve and Marginal Cost curve and discuss their relationship.

How do we draw LRAC curve from SRAC curve ?

GRP B : Answer any one 10X1=10

1. Discuss the concepts : GNP, GDP, NNP , Personal Income , Personal Disposable Income, Per Capita Income.

2 . Discuss the concept of Circular Flow of Income in a closed economy and open economy.

Department of Education
Multidisciplinary Course
EDU -MU-T-2: Foundation of Education -II

1. নিম্নলিখিত যে কোন একটি প্রশ্নের উত্তর দাও। $10*1=10$
- A.** Hunter commission এর সুপারিশগুলো সংক্ষেপে আলোচনা করো। 10
- B.** Co curricular activities (সহ পাঠক্রমিক কার্যাবলী) এর ভাগগুলি সংক্ষেপে আলোচনা করো। 10

Send your answers to: education@nvc.ac.in

Department of English
Internal Assessment 2024
Multi-disciplinary Course (MDC)
Title: Women and Empowerment

1. Answer any one of the following: 10x1=10

- a) Write a note on how women suffer in the patriarchal social system in our country.
- b) Write a note on the constitutional provisions for the empowerment of the Indian Women.

Note: Submit your answers to mdcenglish@nvc.ac.in

NABADWIP VIDYASAGAR COLLEGE

SEMESTER - 2

INTERNAL ASSIGNMENT 2024

DEPARTMENT OF HISTORY

প্রশ্নের উত্তর এই মেইলে পাঠাবে history@nvc.ac.in

SEMESTER -2 (MDC)

(HISTORY OF INDIA)

যে কোনো একটি প্রশ্নের উত্তর লিখবে।

10x1=10

- 1) পূর্ববর্তী এবং পরবর্তী বৈদিক যুগে সমাজে নারীর অবস্থান বিশ্লেষণ করো।

অথবা

- 2) দিল্লী সুলতানি সাম্রাজ্যের উত্থানের প্রেক্ষাপট আলোচনা করো।

DEPARTMENT OF PHILOSOPHY
SEMESTER- II
Paper-PHIL-MDC
(Classical Philosophy: Indian and Western)

All candidates are advised to submit their answer sheets to this mail id.

philosophy@nvc.ac.in


➤ নিম্নলিখিত প্রশ্নটির উত্তর দাও।

10×1=10

1. ভারতীয় দর্শনের বৈশিষ্ট্যগুলি আলোচনা কর।

Semester-II
Internal Assessment
Subject- Physical Education
Course Code- PEDS-MU-T-2(MDC)

1. Definition of Yoga? Give the concept of Yoga in Indus Valley Civilization. (2+8 =10)

 Submit Your Answer sheet:- physicaleducation@nvc.ac.in

**Nabadwip Vidyasagar College
Department of Political Science
Semester-II (NEP)
MDC (Local- Self Government in India)**

Mail at: polsc@nvc.ac.in

যেকোনো একটি প্রশ্নের উত্তর দাও। **1×10=10**

1. স্থানীয় স্বায়ত্তশাসন ব্যবস্থার ক্রমবিকাশের স্তরগুলি সংক্ষেপে লিখ।
2. পশ্চিমবঙ্গের জেলাপরিষদের কার্যাবলী ও ক্ষমতা সংক্ষিপ্তাকারে লিখ।

Department of Sanskrit
Internal Assessment 2024
2nd sem
Email sanskrit@nvc.ac.in

MDC

10x1=10

संस्कृत साहित्ये चरक संगहितार गुरुत्व सम्पर्के आलोचना कर।

अथवा

भारतीय संस्कृत साहित्ये आयुर्वेद शास्त्रे संक्षिप्त परिचय दाओ।

Department of Geography
Nabadwip Vidyasagar College
Nabadwip, Nadia
Semester-II Internal Assessment, 2024

Course Code: **GEOG-MU-T-1**
Course Title: **DISASTER MANAGEMENT**

Full Marks: 10

Attempt any *one* of the followings:

1. What is Tsunami? Write the causes and effects of Earthquake. 2+4+4=10
2. What do you mean by 'Risk and Vulnerability' ?Differentiate between Hazards and Disasters.
4+6=10

Email your answer scripts at mdcgeography@nvc.ac.in

Nabadwip Vidyasagar College
Department of Botany

Internal Examination Question for SEM-I (MDC)

Each question carries 10 marks. (Word limit: 200)

Answers should be written in A4 size paper. Write your Name, University Roll No., University Registration No., subject, paper and course code on the top of the each page. Please write page no. also. Please submit your answer to botany@nvc.ac.in

Course Code: BOT-MDC-T-01

Course Title: Plant Diversity and Morphology

1. Write down the characters of virus and bacteria.

১। ভাইরাস ও ব্যাকটেরিয়া র বৈশিষ্ট্য লেখ ।

Internal Assessment

Subject: Chemistry

SEM-II - MDC

FM-10

Answer scripts to be submitted online via email: chempccnvc@gmail.com

1. Write a short note on bio-fertilizer. 3
2. What do you mean by producer gas? How is it prepared? 1+1
3. Mention the composition of coal gas. 2
4. What do you mean by setting of cement? 3

Department of Computer Science

Nabadwip Vidyasagar College

2nd Sem Multidisciplinary Assignment (Computer Science)

Computer Science for Beginners

Answer all the Questions -

- 1. Differentiate between Super, Mainframe & Mini Computer.**
- 2. State & prove De-Morgan's Theorem.**
- 3. Write down the Truth Tables for XOR & XNOR Gate. Draw their symbols.**
- 4. Convert the decimal number 4562 to binary number.**
- 5. What do you mean by DBMS? What are its advantages?**

All the students must send the soft copy of the assignment mentioning their name, department &

registration number to the mail-id nimisha@nvc.ac.in

Internal Assessment
Semester II
Nabadwip Vidyasagar College
Department of Environmental Science
Multidisciplinary Course
Course Code: ENVS-MDC-2
Course Title: CLIMATE CHANGE AND GLOBAL ENVIRONMENTAL
ISSUES

Answer the following question of 10 marks

1. Write the causes and effects of Ozone layer depletion. What are the international protocols and mitigation measures in place to control the depletion of the ozone layer?

১। ওজোন স্তর ক্ষয়ের কারণ ও প্রভাব লেখ। ওজোন স্তরের ক্ষয় নিয়ন্ত্রণের জন্য আন্তর্জাতিক প্রোটোকল এবং প্রশমন ব্যবস্থা কী কী?

Send your answers to:

Email: mdcenvs@nvc.ac.in

Subject: Mathematics
MATH-MD-T-02

Answer the following:

1. State and prove De Moivre's Theorem. 5
2. Using Venn Diagram prove that, $A \cap (B \cup C) = (A \cap B) \cup (A \cap C)$ 5

Submit answer scripts in the following mail id:

mathematics@nvc.ac.in

Nabadwip Vidyasagar College

Internal Assessment- 2024

B.Sc. Semester – II

MULTIDISCIPLINARY COURSE

Paper – Weather Forecasting

F.M. – 10

Answer any *one* from the followings

1. Define global warming and explain the greenhouse effect. List three major greenhouse gases and their sources. Explain how deforestation contributes to global warming. (2+2+3+3)
2. What is weather forecasting? What are the types of weather forecasting? What is humidity? What are causes of climate change? (2+3+2+3)

Email: physics@nvc.ac.in

Nabadwip Vidyasagar College

Department of Zoology

Notice

All the Sem-II MDC Students are hereby requested to submit their Internal Assignment 2024 (Theory) at [email -zoology@nvc.ac.in](mailto:email-zoology@nvc.ac.in)

All students are requested to mention following details on the first page of their assignment positively or else their assignment will not be evaluated.

Topic:

Name:

Roll No.:

University Registration No.:

Sd/

Head

Department of Zoology

Internal Examination 2024

Nabadwip Vidyasagar College

Semester II

Course Code: ZooMDC -1

Biodiversity, Wildlife Conservation and Ecotourism

F.M. 10

1. Answer the following question.

What is in-situ and Ex-situ conservation? Define IPR. Write short notes on National Park and Sanctuaries. Give some examples. 1+1+2+3+3=10