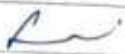


NOTICE

A meeting will be held on 11/11/2022 at 3 PM in the department regarding the internal examination of 5th semester (Honours) Program)

Date - 06/11/2022


Head of Department

Head of the Dept. Physics
Bidhan Chandra College
(Govt. Sponsored)
Asansol-713304

Members present -

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

Resolution -

It is resolved after detail discussion of the matter that the internal examination - 2022 of 5th semester (Hons/Prog.) will be held as per following schedule -

Date and Day	Time	Honors (Impus)	Program.
29/11/22 (Tuesday)	11 AM to 11:30 AM	Quantum Mechanics.	
	12 Noon to 12:40 PM	Thermal Physics - II	
30/11/22 (Wednesday)	11 AM to 11:30 AM	Nuclear and Particle physics	Modern Physics
	12 Noon to 12:30 PM.	Atomic Physics and Spectroscopy.	

The question paper matter will be MCQ - type.

NOTICE

A meeting will be held on ~~10/1~~ 18/01/23 at 1 PM
in the department relating the conduction of 3rd
semester (Hons) Generic/Program internal examination - 2022.


Head of Department

Date - 12/01/2023.

Members Present -

1. Am
2. Ray
3. ~~Schiff~~
4. ~~OK~~
5. ~~✓~~
6. ~~✓~~

Resolution -

After detail discussion of the matter, it is finally resolved that the internal examination of 3rd semester (Honours/Genetic/Program) will be held as per the following schedule -

Honours -

- (i) CC-5 - 30/01/23 (11 AM - 12 Noon)
- (ii) CC-6 - 30/01/23 (12:30 PM - 1:30 PM)
- (iii) CC-7 - 31/01/23 (11 AM - 12 Noon)


Genetic / Program

- (i) CC-3 - 30/01/23 (11 AM - 12 Noon)







NOTICE

A meeting will be held on 10/02/2013 at 11 AM
regarding the internal examination of 1st
Semester (Hons/Genric/Program).

Date - 04/02/2013


Head of
Department

Members present -

1. 
2. 
3. 
4. 
5. 
6. 

Resolution:-

After discussion of the matter, it has been resolved that the internal examination of 1st semester (Honours / Generic / Program) will be held as per the following schedule -

Honours - 24/02/2023 -

Mechanics - 11 AM

Maths Method-I - 12 Noon.

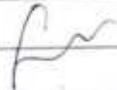
Generic / Program - 24/02/2023 -

Mechanics - 11 A.M.

NOTICE

A meeting will be held on 28/04/23 at 1PM regarding the following issues -

- (i) Internal examination of 4th semester
- (ii) Internal examination of 6th semester.



Head of
Department

Date. - 18/04/23

Members present -

1. [Signature]
2. [Signature]
3. [Signature]
4. [Signature]
5. [Signature]
6. [Signature]

Resolution -

It is finally resolved after discussions that the internal examinations of 4th and 6th semester will be held as per following schedule -

6th semester -

(i) 16/05/2023 - Statistical Mechanics,
Condensed Matter Physics.

(ii) 17/05/2023 - Applied Optics,
Classical Dynamics.

4th semester -

(i) 18/05/2023 - Electromagnetic Theory,
Wave and Optics, Digital
systems and Applications.

The Generic/Program internal for both 4th and 6th semesters will be held on 17/05/2023.

Mathematical Methods of Physics-I

Internal Examination-2022

* Indicates required question

1. Email *

Department of Physics, B. C. College, Asansol



2. NAME *

3. Registration Number *

4. MOBILE NUMBER *

Choose the Correct Option

5.

1. The sequence $\{(-1)^n\} = -1, 1, -1, \dots$ is
- (a) convergent
 - (b) divergent
 - (c) oscillatory
 - (d) none of these

Mark only one oval.

- a
- b
- c
- d

6.

2. If a finite number of terms be included or removed from an infinite series, the convergence or divergence is
- (a) affected
 - (b) unaffected
 - (c) both (a) and (b)
 - (d) none of the above

Mark only one oval.

- a
- b
- c
- d

7.

3. The volume of the parrallelopiped with $\vec{A}, \vec{B}, \vec{C}$ as the coterminous edges is given by

(a) $\vec{A} \times (\vec{B} \times \vec{C})$

(b) $\vec{A} + (\vec{B} \times \vec{C})$

(c) $\vec{A} \cdot (\vec{B} \times \vec{C})$

(d) $\vec{A} + \vec{B} + \vec{C}$

Mark only one oval.

a

b

c

d

8.

4. If $\vec{\nabla} \times \vec{A} = 0$, then \vec{A} is

(a) irrotational

(b) solenoidal

(c) axial

(d) rotational

Mark only one oval.

a

b

c

d

9.

5. If $\vec{\nabla} \times \vec{A} = 0$, then $\vec{\nabla} \cdot (\vec{A} \times \vec{r})$ is equal to
- (a) 0
 - (b) 3
 - (c) 2
 - (d) 1

Mark only one oval.

- a
- b
- c
- d

10.

6. If \vec{A} and \vec{B} are irrotational, then $\vec{A} \times \vec{B}$ is
- (a) rotational
 - (b) irrotational
 - (c) solenoidal
 - (d) none of the above

Mark only one oval.

- a
- b
- c
- d

11. 7.

$y = cx - c^2$, is the general solution of the differential equation

(i) $(y')^2 - xy' + y = 0$

(ii) $y'' = 0$,

(iii) $y' = c$,

(iv) $(y')^2 + xy' + y = 0$

Mark only one oval.

(i)

(ii)

(iii)

(iv)

12. 8.

Given $3 \begin{bmatrix} x & y \\ z & w \end{bmatrix} = \begin{bmatrix} x & 6 \\ -1 & 2w \end{bmatrix} + \begin{bmatrix} 4 & x+y \\ z+w & 3 \end{bmatrix}$

Find x , y , z and w .

Mark only one oval.

$x=1, y=2, z=3, w=4$

$x=2, y=4, z=1, w=3$

$x=1, y=3, z=5, w=1$

$x=2, y=2, z=2, w=2$

13. 9.

Inverse of $\begin{bmatrix} 4 & 3 \\ -7 & 1 \end{bmatrix}$ is

(i) $\begin{bmatrix} \frac{1}{4} & \frac{1}{3} \\ -\frac{1}{7} & 1 \end{bmatrix}$ (ii) $\frac{1}{25} \begin{bmatrix} 4 & 3 \\ -7 & 1 \end{bmatrix}$ (iii) $\frac{1}{25} \begin{bmatrix} 1 & 0 \\ 0 & 1 \end{bmatrix}$ (iv) $\frac{1}{25} \begin{bmatrix} 1 & -3 \\ 7 & 4 \end{bmatrix}$

Mark only one oval.

- (i)
- (ii)
- (iii)
- (iv)

14. 10.

In the matrix equation $\begin{bmatrix} 3 & -1 \\ 2 & 5 \end{bmatrix} \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} 4 \\ -3 \end{bmatrix}$ the values of x and y are

(i) $x = 3, y = -1$ (ii) $x = 2, y = 5$ (iii) $x = 1, y = -1$ (iv) $x = -1, y = 1$

Mark only one oval.

- (i)
- (ii)
- (iii)
- (iv)

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Mathematical Methods of Physics-I

7 responses

[Publish analytics](#)

NAME

7 responses

Nishant Sharma

Archak Maji

Debjyoti bhattacharya

Abhrapatim samanta

Umm e Humaira

Sintu Rana

Sujoy maji

Registration Number

7 responses

103221220055

103221220080

103221220063

103221220089

103221220064

103221220098

103221220108



MOBILE NUMBER

7 responses

9883547840

8637072031

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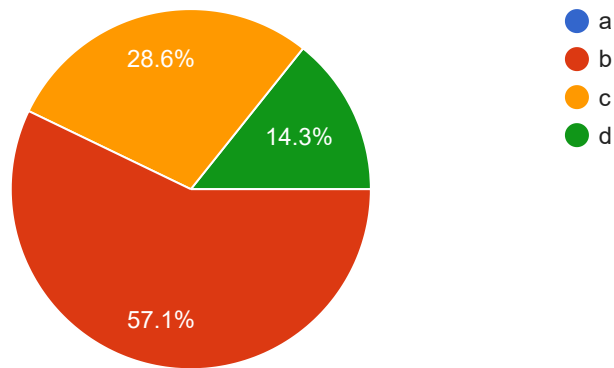
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Choose the Correct Option

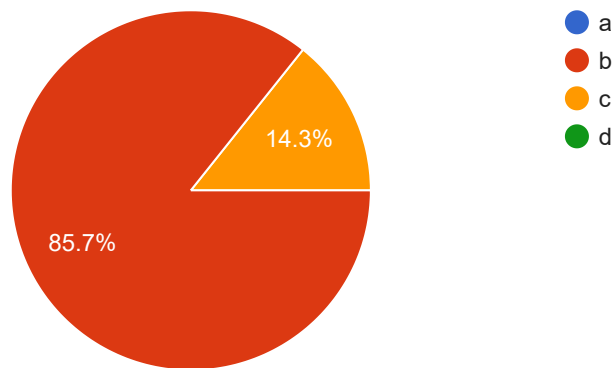
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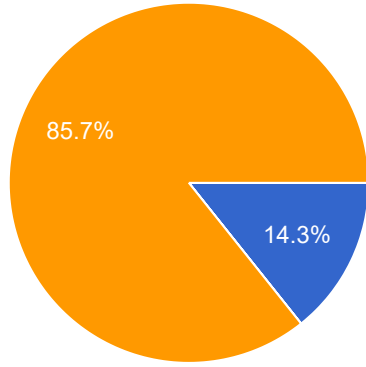
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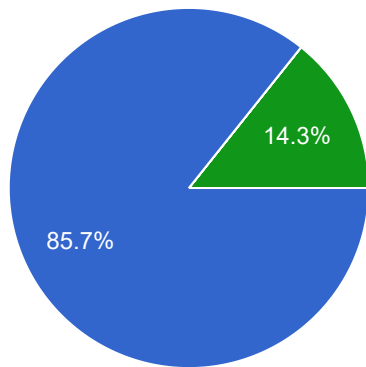
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-  a
-  b
-  c
-  d

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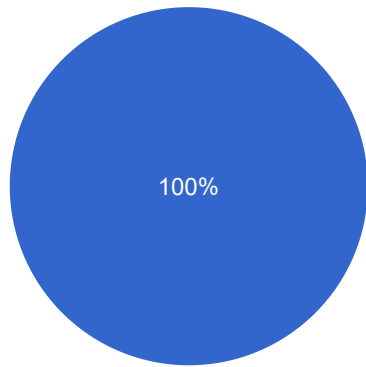
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-  a
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7 responses

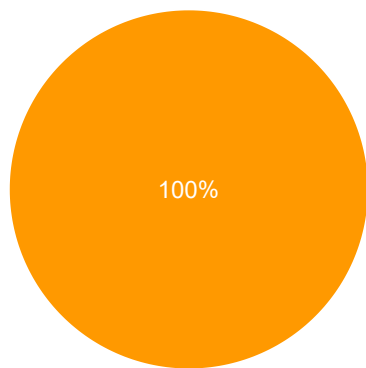
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-  a
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7 responses

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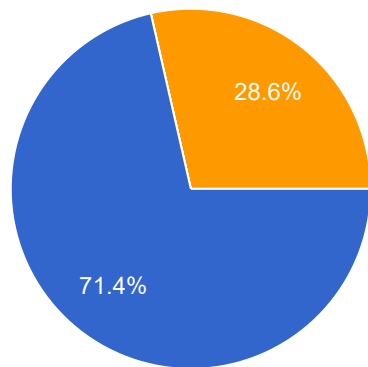
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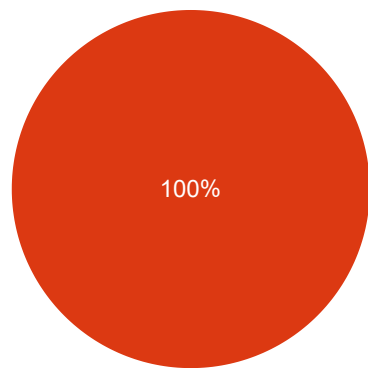


- (i)
- (ii)
- (iii)
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7 responses

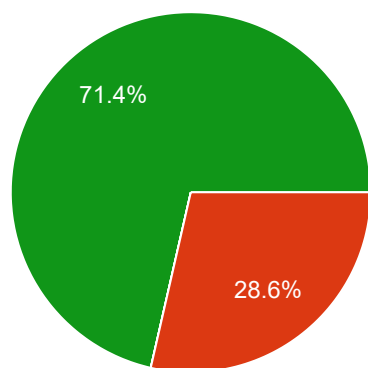


- x=1, y=2, z=3, w=4
- x=2, y=4, z=1, w=3
- x=1, y=3, z=5, w=1
- x=2, y=2, z=2, w=2

9.

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7 responses



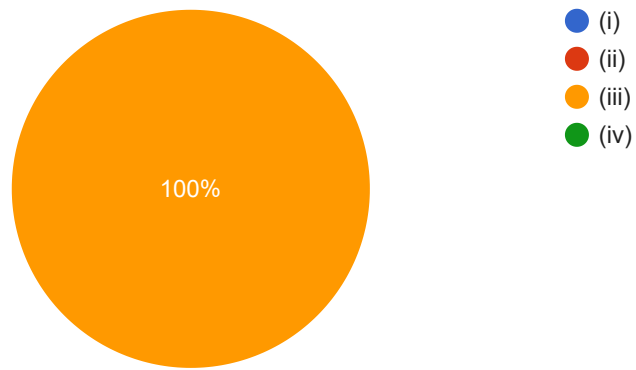
- (i)
- (ii)
- (iii)
- (iv)



10.

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7 responses



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Department of Professional Studies

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15 June 2023

NOTICE

All the students of BBA and BCA II and IV semester are informed that their internal exam will be held on the following date:-

BBA and BCA IV Semester 24th June 2023 (Saturday) 11.30 am onwards

BBA and BCA II Semester 26th June 2023 (Monday) 11.30 am onwards

A. Das
A. Das

Dept of Professional Studies



[Signature]

Principal
Bidhan Chandra College

Asansol
Principal
Bidhan Chandra College
Asansol

Bidhan Chandra College

Dept of Professional Studies

INTERNAL EXAMINATION 2023 2nd SEM

SUBJECT- OPERATING SYSTEM (BCAC201)

ANSWER ANY THREE: (5X3=15)

- 1) What is BUFFERING? Give example
- 2) What is spooling ?Give example
- 3) Why OS is called resource manager
- 4) What is client server architecture

SUBJECT- Data Structure (BCAC202)

ANSWER ANY Five: 5X3=15

1. Can you explain the difference between file structure and storage structure?
2. Can you tell how linear data structures differ from non-linear data structures?
3. What is an array?
4. What is a multidimensional array?
5. What is a linked list?
6. Are linked lists of linear or non-linear type?
7. How are linked lists more efficient than arrays?
8. Explain the scenarios where you can use linked lists and arrays.
9. What is a doubly-linked list (DLL)? What are its applications.
10. What is a stack? What are the applications of stack?

SUBJECT- ACCOUNTING AND COSTING (BCAGE201)

ANSWER ANY THREE (5X3=15)

- 1) Explain the objectives of Accounting.
- 2) Distinguish between journal and ledger.
- 3) Explain the objectives of cost sheet.
- 4) Write short notes on P/V ratio & Margin of safety.

SUBJECT- ENGLISH COMMUNICATION (AECCE201)

ANSWER ANY THREE: (5X3=15)

- 1) Explain verbal and non verbal communication.
- 2) What do you mean by mis communication.
- 3) What do you mean by business communication.
- 4) Name the different types of Communications.

NAME Aamir Alam

Roll No. 36 Examination Internal Examination 2023 2nd Sem

Subject English Communication Code AECCE 201

Invigilator Signature _____

English Communication Code: AECCE 201

Q.1) Verbal Communication: ~~is~~ The communication which can be in a form of communicating to the other person with speech of words is called Verbal Communication.

Non-Verbal Communication: The communication which can be in a form of letter, email, etc. is known as non-verbal communication.

Q.2) Mis-Communication: The communication which has some mis-communicate or unintentional mistake between two people is known as mis-communication. (14)

Q.3) Business Communication is sharing of information between a group of people to share the information inside ~~the~~ their company or outside the company is known as business communication.

Data Structure (BCAC202)

Qn:- 3) Array is a structure in which same data types of values are stored in the memory. It is static in nature and its size cannot be increased or decreased once memory is allocated to it. We can access its value by the use of index numbers.

Qn:- 5) Linked List is a data structure which has ~~a~~ multiple nodes attached to the start/head of it. Start or head contains the address of the first node whereas each node's has a next part which contains the address of ~~the~~ the next node. The last node has null in the end.

Qn:- 7) ~~Linked list~~ Arrays Linked list are better than arrays in following ways :-

- i) Once Array's length is decided then it can't be changed whereas linked list's length can be changed.
- ii) It is easier to allocate memory to linked list than to array ~~more~~ • in case of memory crisis, as the linked list's node can be allocated • anywhere in the memory whereas stacks need to be allocated in packs.
- iii) It is more efficient as it has the ability to increase and decrease the size as per requirement.

Ans-9) Doubly-linked list (DLL) is a linked list ~~which has~~ in which each node has two address part. The front address part contains the address of the previous node whereas the ~~last~~ back address part contains the address of next node. This help us to iterate the linked ~~list~~ list from end to start. The first node has null in the front address part whereas the last node has null in the ~~back~~ back address part.

Ans-10) Stack is data structure which uses the idea of First-In-First-Out (FIFO) to store the data. The data which comes first is allocated to the bottom of the stack

Ans-10) Stack is a data structure which uses the idea of Last-In-First-Out (LIFO) to store the data. The data which comes first is allocated to the bottom of the stack ~~whereas the~~ and will be the last to exit whereas the data that comes last which be allocated to the top and will leave the ~~the~~ stack first.

Application:

- It is used in arrays.
- It is used in the construction of tree.
- Recursion is based on the stack.

Operating System (BCAC201)

Ans-1) Buffering is the method of allocating buffer memory to the processes. It is used in every scheduling algorithm. The address of the buffer memory is then stored in the PCB of the process.

~~Ans-2) OS is called resource~~

Ans-2) Spooling is an acronym for simultaneous peripheral operation online. It provides temporary memory to the hardware devices. For example - printing.

Ans-3) OS is called resource manager because it is responsible for allocating memory to the process when it is started and deallocating memory of the process when terminating. It is also responsible for giving access of CPU to the process and access of Input/Output to the process.

15

Accounting And Costing (BCAG E 201)

Ans: 1) The objective of Accounting are :-

- To keep the records of cash and credit which is process under the business.
- To keep the expenses generated by the firm.
- To Analyse the duration of the firm.
- To make more profit in the firm.
- To analyze the price of goods generated in the firm for sales.

15

Ans: 2) Journal: The entries of inflow of Cash and outflow of cash to record it in a sequence manner.

Ledger: The entries of inflow and outflow of cash into specific accounts is known as ledger.

Ans: 3) The objective of cost sheet :-

- It helps to analyse the price of goods by the raw materials to finishing goods.
- The costing of goods is sum of gst, profit and material price.
- Cost sheet manage the data of goods made in a factory/firm.



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15 June 2023

NOTICE

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BBA and BCA IV Semester 24th June 2023 (Saturday) 11.30 am onwards

BBA and BCA II Semester 26th June 2023 (Monday) 11.30 am onwards

A. Das
[Handwritten Signature]

Dept of Professional Studies



[Handwritten Signature]

Principal
Bidhan Chandra College

Asansol
Principal
Bidhan Chandra College
Asansol

Bidhan Chandra College
Department of Professional Studies
BBA II Semester Internal Examination, 2023

Full Marks – 3X10 =30 for each paper

Answer any THREE from EACH of the following papers:-

ACCOUNTING FOR MANAGER

- 1) Why depreciation is charged
- 2) Explain the objective of accounting
- 3) Distinguish between income & expenditure A/C and receipt & payment A/C
- 4) Explain the internal and external users of accounting information

ORGANISATIONAL BEHAVIOUR

- 1) Explain the challenges faced by OB
- 2) Explain Maslow Need Theory and Hersberg Need Theory
- 3) Explain 5 stage model of group development
- 4) Describe Perceptual Process

BUSINESS COMMUNICATION

- 1) Explain Communication Cycle
- 2) Define – noun, pronoun, adjective, verb
- 3) What are the steps in making a successful presentation
- 4) Explain the importance of Grapevine Communication

NAME Sunny Singh
Roll No 37 Examination Internal Exam 2023
Subject ALL Code _____
Invigilator Signature _____

Accounting for manager:-

(1) Ans → Depreciation is charged on the fixed assets because these assets are used by the business of the operating activities over the useful life of the assets. The fixed assets are the source of cash that flows into the business for sales.

(2) Ans → The objective of accounting are as follow:-

(i) To keep the systematic record of all business transaction.

(ii) To determine the profit and loss incurred during an accounting period.

(iii) To assist management for decision making, effective control etc...

(iv) To show the progress and growth of the business from year to year.

(v) To detect and present frauds and errors.

(vi) To communicate information to various users.

(3) Ans \rightarrow Receipt and payment Ac

Income & Expenditure Ac

(i) It is summary of cash and bank transaction.

(i) It is summary of Income and Expenses transaction.

(ii) It recorded the transaction related to revenue and capital nature.

(iii) It is real account.

(iv) This account records the payment in cash and through cheques.

(v) It is prepared of cash basis of account.

(ii) It recorded the transaction related to revenue nature only.

(iii) It is nominal account.

(iv) This account records the Income and gain.

(v) It is prepared of accrual basis of account.

20

organisational behaviour:-

(1) Ans → The challenges faced by O.B are as follow :-

(i) cross-cultural dynamics \rightarrow cross cultural means that the people of different culture having different behaviour pattern. cultural is a set of beliefs, attitude, values which are commonly shared by the members of the society.

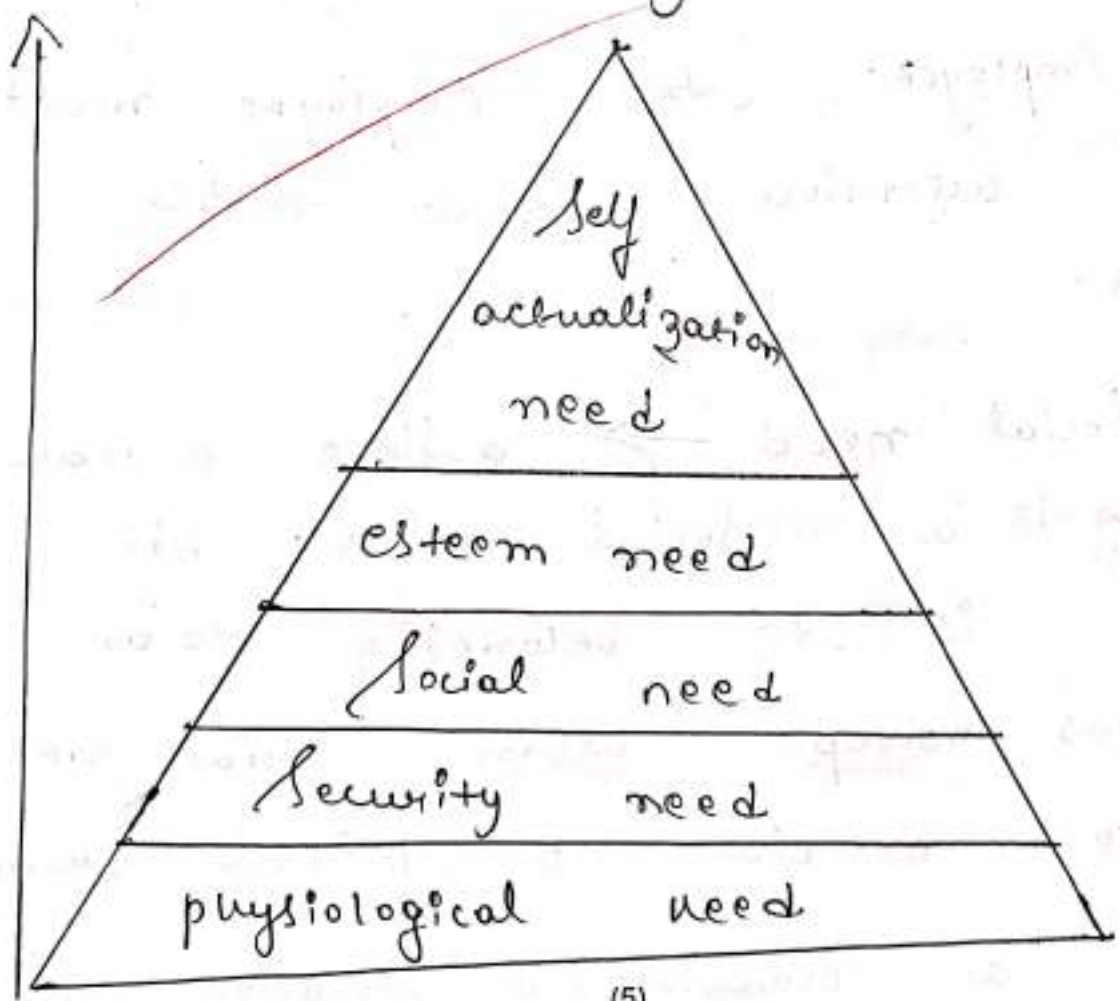
(ii) management work force diversity \rightarrow this means the difference and simplicity in such characteristic like age, gender, physical ability and disability among the employees of the organization.

(iii) Increasing quality productivity \rightarrow Due to the increase of quality stress, the organisation have not only change their technique but working process also. Such a change

result into behavioural problem of the Employee which would effect them?

(iv) Increasing work force aspiration \Rightarrow with the passage of time there is a tendency of increasing work force aspiration. Increasing demonsturation effect and easy access media lead to aspiration.

(2) Maslow Need theory :-



(i) physiological need \Rightarrow This need is to be satisfied to degree needed for the efficient operation of the body, at measurable, of the person level and other level will provide him with little motivation.

(ii) Safety need \Rightarrow one should feel free of physical danger. Safety need may be serve as a motivation to the employee. And employee must take attention about these need.

(iii) Social need \Rightarrow Since a man being is a social being. His need is to belonging to a various group. when social need become domain a person struggle with a meaningful relation with other.

iv) esteem needs \rightarrow esteem need consisted of self-respect, self-confidence, feeling of personal worth and feeling of recognition.

v) Self-actualization \rightarrow Self-actualization need is to maximize once potential so that he complete his potentially to achieve the need which he want. This need is based on Environmental factor.

Hersberg need theory :-

This model has two category of group independent on each other and behaviour in different ways.

(i) maintenance or hygiene factor

(ii) Job condition.

(A) maintenance of hygiene need theory →

This need are the following company of hygiene factor are :-

- (i) policies and administration
- (ii) Technical Supervision.
- (iii) Interpersonal relationship with
supervisors.
- (iv) peers and subordinate
- (v) Salary
- (vi) Job Security
- (vii) personal life
- (viii) working condition and status.

(B) Motivational factor → This need is keepable of having a positive effect on Job Satisfaction. There are six factor :-

- (i) Achievement
- (ii) Recognition
- (iii) work itself
- (iv) positive of growth
- (v) Advancement
- (vi) Responsibility.

(3) Ans \Rightarrow The five stage model of group development are: -

(i) Forming \Rightarrow This stage is marked by the uncertainty and even confusion.

The group members are not sure about the purpose, structure, task and leadership of the group.

(ii) Storming \Rightarrow This stage is developed as indicated by the term. it is characteristic by conflict and confrontation.

(iii) Norming \rightarrow This stage is settled into the cooperation and collaboration. They have the feeling of high group identity.

(iv) performing \rightarrow This stage is full functioning and devoted by the efficient accompanied the task agreed more than norming group.

(v) Adjourning \rightarrow This stage is end of group. which is on going, it permanent group with which will never reached. On project team or task forces on the specific objective.

Business communication:-

(1) Any \rightarrow communication cycle is a mechanism where one person

transmits a message, which goes through a resistance chain.

Eight types of communication cycle are:-

- (i) Sender
- (ii) Receiver
- (iii) Encoding
- (iv) Decoding
- (v) Feedback
- (vi) message
- (vii) communication channel
- (viii) noise

(3) Ans → The steps in making a successful presentation are:-

- (i) The design of the presentation
- (ii) choosing your main point
- (iii) choosing your supporting information
- (iv) Developing an opening

(iv) Developing an conclusion

(vi) Reviewing your presentation

(vii) Establishing Linking Statements.

4) Ans → Grapevine communication acts as a informal communication network just about getting information. It also about the belonging and feeling like a part of group.

Remember when you were teenagers someone shared a piece of gossip with you now days people ~~have to~~ feel to have secrets so that the other people didn't know.

20



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Notice for Internal Examination

Department of Economics

Bidhan Chandra College, Asansol -4

Date: 13/1/23

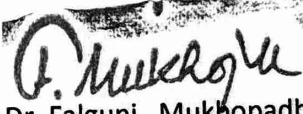
1st Semester Honours internal Examination of the Department of Economics will be held as per the following schedule.

<u>Course Code</u>	<u>Course Name</u>	<u>Date of Exam</u>	<u>Time</u>
BSCHECOC101	Microeconomic Theory-I	10/2/23	11 am
BSCHECOC102	Macroeconomic Theory-I	10/2/23	11.20 am

Examination will be held in google form. Students are asked to be present as per scheduled date and time of the examination.


Sreemanta Sarkar

Head of the Department of Economics



Dr. Falguni Mukhopadhyay

Principal, Bidhan Chandra College



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Notice for Internal Examination

Department of Economics

Bidhan Chandra College, Asansol -4

Date: 11/7/22

2nd Semester Honours internal Examination of the Department of Economics will be held as per the following schedule.

<u>Course Code</u>	<u>Course Name</u>	<u>Date of Exam</u>	<u>Time</u>
BSCHECOC201	Microeconomic Theory-II	15/7/22	11 am
BSCHECOC202	Mathematical Economics-I	15/7/22	11.20 am

Examination will be held in google form. Students are asked to be present as per scheduled date and time of the examination.


Sreemanta Sarkar

Head of the Department of Economics


Dr. Falguni Mukhopadhyay

Principal, Bidhan Chandra College

1:04



Economics(H) BCC 3rd...
Ankana, Laiba Noor@22-23, P...



MS

Molay Dey@22-23 SEM, I

BSC 1ST Semester Internal Examination

Your response has been recorded

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12:15 pm

Suman Sarkar@22-23SEM, I

BSC 1ST Semester Internal Examination

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Message



1:09



5th Sem Econ Honours...
Aditee Kumari@1st, Amit, Arpi...



MD

Manish Prasad Dhari

2nd Semester Honours Internal Examination

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(Bhopal, Madhya Pradesh)

Google Forms

12:05 pm

DN

Darakshan Naushad@21-22

➦ Forwarded

2nd Semester Honours Internal Examination

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Message



NOTICE

Departmental Meeting will be held on 8th February 2023 to discuss the following agenda. All faculty members are requested to attend the meeting.

Agenda: i) Sem-I (Hons) and Sem-I (B.E./B.Sc.) internal Exam schedule preparation.

ii) Regular class of sem-IV & sem-VI after examination.

iii) Even Semester routine publication for Chemistry department.

iv) Misc.

M. L. Choudhary
07/02/23

1. M. L. Choudhary Attendance: 8/2/23

2. Azee 08/02/23

3. Khosh

8/2/23

Resolution

All faculty members were present in the departmental meeting held on 28/02/23 and discussed the following agenda and following resolution were taken.

- 1) Sem-I (Hons) & Sem-I (GE/Prog)
Internal Exam Schedule as follows.

Date	Paper	Examiner
20/02/23	Sem-I (Hons) Inorganic theory (11-11:30 am)	TKS
20/02/23	Sem-I (Hons) → Organic theory (12:00 noon - 12:30 pm)	S.A.
20/02/23	Sem-I (GE/Prog) Physical & Organic (theory) (1 pm - 1:30 pm)	K.G.

- 2) Regular class of Sem-IV and Sem-VI will be started from 22/02/23.
- 3) Even semester routine for chemistry class will be published by head of department within 2nd week of February.



Bidhan Chandra College

DEPARTMENT OF CHEMISTRY

Ref. No. 19/02/23

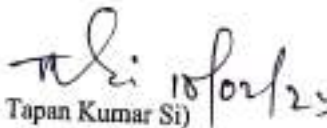
Date: 10-02-2023


Notice:

**Subject: Schedule of Internal Assessment Examination of 1st Semester
B.Sc.(Hons & Program) in Chemistry 2023**

It is hereby informed that the internal assessment examination in Chemistry of 1st Semester B.Sc.(Hons & Program) in Chemistry 2023 will be held in **off line mode** on the following dates given below.

B.Sc.	Date of Exam	Time	Subject	Full Marks
Semester-I (Hons)	20/02/2023	11.00am-11.30am (R/N-131)	Inorganic Chemistry-I (BSHCCEMC101)theory	10
		12.00Noon to 12.30pm (R/N-131)	Organic Chemistry-I (BSHCCEMC102)theory	10
Semester-I (GE/Prog)	20/02/2023	12.00Noon to 12.30pm (R/N-132)	Basics in Organic and Inorganic Chemistry-I (BSHCCEMGE101) theory	10


(Dr. Tapan Kumar Si)
Head, Department of Chemistry


(Dr. Falguni Mukhopadhyay)
Principal, Bidhan Chandra College



**Principal
Bidhan Chandra College
Asansol**

UG 5TH Semester Internal Assessment 2022

Award: BSC (HONS)

Discipline: CHEMISTRY

Course Type: DSE

Course Name: Green Chemistry

Full Marks: 10

Time: 1/2 Hours

Answer any ten question from the following:

10X1 =10

1. Give an example of biodegradable polymer produced from renewable sources.
2. What is the range of frequency for "high frequency ultrasound"?
3. What do you mean by supercritical fluid?
4. What are the tools of green chemistry?
5. What do you mean by solvent free organic reaction?
6. Write down one limitation in the pursuit of goals of green chemistry.
7. Give an example of green polymer.
8. Why diethylether is not a green solvent?
9. Ionic liquids at room temperature are considered as the green solvents-explain.
10. "Catalytic reactions are more preferred than stoichiometric reactions in green chemistry".
illustrate with example
11. What do you mean by phase transfer catalyst (PTC)? Illustrate its use in organic synthesis.
12. Outline the use of CO₂ as a feedstock in the synthesis of polycarbonate copolymer.

BIDHAN CHANDRA COLLEGE

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Student's Attendance Sheet

Name of the Examination

Section :
Sem-I (K.E.Png) Internal Assessment Exam 2013

Class : Sem-I

Subject : Chemistry

Room No. : 132

Date : 20/09/23

Sl. No.	Signature of the Student	Sl. No.	Roll No.	Signature of the Student
1	0047 S Disha Fatma	34		
2	0046 Salma Taskin	35		
3	0003 Zeenat Parveen	36		
4	0242 Md. Tousif Mahmood	37		
5	0078 Liaqat Ali Khan	38		
6	0049 MD ASUIB JAMIL	39		
7	0022 Ayushman Acharya	40		
8	0059 Avishek Mandal	41		
9	0060 Sudip Bhowmik	42		
10	0088 Alsaba Parveen	43		
11	0056 Nilay Bhandary	44		
12	0085 Chhotu Viswakarma	45		
13	0005 Subhanil Bhattacharya	46		
14	0009 Anurag Mandal	47		
15	0003 Nilesh Prasad	48		
16	0011 Akash Sutarbati	49		
17	0010 Parwez Alam	50		
18	0018 Md Asif	51		
19	0011 Gourab Ghanty	52		
20		53		
21		54		
22		55		
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26		59		
27		60		
28		61		
29		62		
30		63		
31		64		
32		65		
33		66		

Date :

Signature of the Invigilator

Countersigned on verification with care

Officer-in-Charge



Handwritten initials 'S' and 'M' are enclosed in a hand-drawn circle.

Kazi Nazrul University

UG 3rd Sem Internal Assessment Examination 20...22

Chemistry

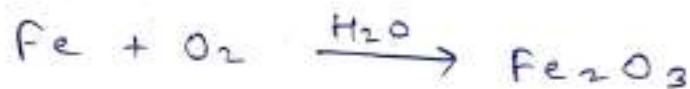
Subject chemistry Paper Industrial n Half

Roll No. Registration No. 103211120008 of 20 22

1)

- (a) Rust is an iron oxide, a usually reddish-brown oxide formed by the reaction of iron and oxygen in the catalytic presence of water or air moisture.

chemical reaction - iron combines with oxygen in the air in the presence of water to generate $Fe_2O_3 \cdot xH_2O$, a hydrated iron(III) oxide.



- (b) Carborundum, trademark for silicon carbide, an inorganic compound. carborundum has a crystal structure like that of diamond and is almost as hard.

Its applications are :-

- It is used in abrasive machining processes such as grinding, honing, water-jet cutting, and sandblasting ~~before~~ because of its hardness.

c) The main constituents of Glass are:

- i) silica ✓
- ii) sodium or potassium carbonate ✓
- iii) Lime ✓
- iv) Manganese oxide ✓
- v) cullet ✓
- vi) Colouring substances. ✓

Fiber glass is a common type of fiber-reinforced plastic using glass fiber. The fibers may be randomly arranged, flattened into a sheet called a chopped strand mat, or woven into glass cloth.

b) ~~What is~~ Corrosion is the deterioration of a material as a result of its interaction with its surrounding and can occur at any point or at any time during petroleum and natural gas processing.

The types of corrosion are:

- Uniform Corrosion ✓
- Pitting Corrosion ✓
- Crevice Corrosion ✓
- Intergranular Corrosion ✓
- Stress Corrosion Cracking ✓
- Galvanic Corrosion ✓
- Conclusion ✓

k) The different types of paints are :

1) oil paints .

2) Emulsions

3) Enamel paint

4) Bituminous paint

5) Aluminium paint

6) cement paint

Anti-corrosive

7) ~~Speciality~~ paint

8) Synthetic Rubber paint

9) speciality home paints.

Bidhan Chandra College, Asansol**Department of Urdu****Schedule for UG Honours in Urdu 6th Semester Internal Examination -2023****2020-21 Batch**

Day	Date	Award	Discipline	Time	Room No	Course Type	Course Code	Course Name
Tuesday	02.05.2023	Honours	Urdu	11:30 am To 12:30 pm	314	CC-13	BAHURDC-601	Urdu Qasida Aur Marsia
Wednesday	03.05.2023	Honours	Urdu	11:30 am To 12:30 pm	314	CC-14	BAHURDC-602	Urdu Sawaneh, Khudnawist Aur Khaka
Thursday	04.05.2023	Honours	Urdu	11:30 am To 12:30 pm	314	DSE-3	BAHURDDSE-602	Adabi Tehreekaat
Saturday	06.05.2023	Honours	Urdu	11:30 am To 12:30 pm	314	DSE-4	BAHURDDSE-604	Inshaiya, Maqala, Mazmoon, Maktoob
Schedule for UG Program in Urdu 6th Semester Internal Examination -2023								
Tuesday	02.05.2023	Program	Urdu	1:00 pm To 2:00 pm	314	DSE-2	BAPURDDSE-601	Urdu Qasida Aur Marsia
Wednesday	03.05.2023	Program	Urdu	1:00 pm To 2:00 pm	314	SEC-4	BAPURDSE-602	Ilmul Urooz-O-Ilmul Bayan
Thursday	04.05.2023	Program	Urdu	1:00 pm To 2:00 pm	314	GE-2	BAPURDGE-602	Urdu Mass Media

BIDHAN CHANDRA COLLEGE , ASANSOL

DEPARTMENT OF PHILOSOPHY

B.A. 2nd AND 4th SEMESTER Internal Assessment 2023 in PHILOSOPHY , HONOURS AND PROGRAM will be held as per the following schedule :

N.B . - ALL EXAM WILL BE HELD ON ROOM NO. H203

DATE	COURSE	COURSE CODE	COURSE NAME	SUBJECT TEACHER	SEMESTER	TIME
05/06/2023	HONOURS	BAHPHIC202	History of western philosophical thought -II	BULA DEBNATH	2 nd	11 A.M
06/06/2023	HONOURS	BAHPHIC201	Outlines of Indian Philosophy-II	SUSMITA CHAKRABORTY	2 nd	11A.M
07/06/2023	PROGRAM	BAPPHIC201	History of Western Philosophy	BULA DEBNATH	2 nd	11A.M
07/06/2023	HONOURS	BAHPHIG201	History of Western Philosophy	BULA DEBNATH	2 nd	12Noon
01/06/2023	HONOURS	BAHPHIC402	Psychology	BULA DEBNATH	4 TH	12 noon
03/06/2023	HONOURS	BAHPHIC401	WESTERN LOGIC -I	SUSMITA CHAKRABORTY	4 TH	12 NOON
2/06/2023	HONOURS	BAHPHIC403	PHILOSOPHY OF RELIGION	BILTU MUKHERJEE	4 TH	12 NOON
06/06/2023	HONOURS & PROGRAM	BAHPHISEC401 & BAPPHISEC401	LOGICAL RULES AND FALLACIES (WESTERN)	SUSMITA CHAKRABORTY	4 TH	12 Noon
01/06/2023	HONOURS	BAHPHIGE401/402	LOGIC - WESTERN	BILTU MUKHERJEE	4 TH	12 Noon
02/06/2023	PROGRAM	BAPPHIC401	Introduction to Western Logic	BILTU MUKHERJEE	4 TH	12Noon

pl
24.05.2023

Bidhan Chandra College, Asansol.

Internal Assessment 2023.

BA HONOURS IN PHILOSOPHY.

2nd Semester (Batch 2022-23)

Course Name: Outlines of Indian Philosophy-II

Course Code: BAHPHC201

F.M. - 15

Time: 1 Hour.

- ১। মেজমল খণ্ডটি প্রশ্নের উত্তর দাও: $2 \times 5 = 10$
- (ক) (i) সোলাঙ্গল প্রশ্নের বচনিত্ব কে? 1
(ii) জৈমিনি রচিত প্রশ্নের নাম কি? 1.
- (খ) (i) চিত্ত বলতে কি বোঝায়? 1
(ii) সোলা বলতে কি বোঝায়? 1.
- (গ) (i) কিস্তি বৃত্তি কি? 1
(ii) অকিস্তি বৃত্তি কি? 1.
- (ঘ) (i) প্রত্য অশ্রমশক্তি কারে বলে? 1
(ii) হৃদ অশ্রমশক্তি কারে বলে? 1.
- (ঙ) অশ্রমশক্তি সোলা কি কি? 2
- (চ) অশ্রমশক্তি অশ্রমশক্তি কারে বলে? 2
- (ছ) অশ্রমশক্তি অশ্রমশক্তি কারে বলে? 2
- (জ) অশ্রমশক্তি অশ্রমশক্তি কারে বলে? 2
- (ঝ) সোলাঙ্গলশক্তি কি? 2
- (ঞ) অশ্রমশক্তি কারে কি? 2.
- ২। মেজমল খণ্ডটি প্রশ্নের উত্তর দাও: $5 \times 1 = 5$
- (ক) চিত্তবৃত্তির প্রশ্নের সূত্র কতটি? 5
- (খ) বিভিন্ন প্রশ্নের চিত্তবৃত্তি কতটি? 5
- (গ) অশ্রমশক্তি প্রশ্নের অশ্রমশক্তি প্রশ্নের সূত্র কতটি? 5
- (ঘ) সোলাঙ্গলশক্তি প্রশ্নের সূত্র প্রশ্নের সূত্র কতটি? 5

06/06/23

KNU/

15/15



Main Answer Booklet Number : KNU/ Bidhan Chandra College

Course Code : BAHPHIC 201

Course Name : Outline of Indian Philosophy - II

Name -> Supriya Das

2nd semester / Reg. NO - 103221210187

Internal Assessment - 2023

06.06.23

DO NOT WRITE HERE

২/১০

মোহনজাযু হতে বেদোঃ হিন্দুধর্মের আদি। চও মধন বেদোঃ স্মরণে
আছে। মধুঃ ধর্ম তখন হৈছে। চও হৈছে বিস্ময়ে। জগৎব্যাপ্তি
করে। চওঃ এই বিস্ময়জনক সৃষ্টি বস্তুকেই চিত্তবৃত্তি বলে।
হিন্দুঃ ও জানে। আদি। চও মধন হৈছে অর্থে। জগৎব্যাপ্তি
এইন করে। তখন চিত্তের জগৎব্যাপ্তি - বাস্তব।

- মোহনজাযু হতে চিত্তবৃত্তি সর্বপ্রথম অর্থাৎ -
- (i) প্রজ্ঞান (ii) চিত্ত (iii) বিস্ময় (iv) চিত্তবৃত্তি (v) অর্থাৎ, নাচে
- মোহনজাযু: ৩য়ঃ হৈছে জগৎব্যাপ্তি বস্তু বৃত্তি।

(i) প্রজ্ঞান

মোহনজাযু জ্ঞান: বা চিত্ত মাং আদি। মোহনজাযু হতে
অন্যান্য, জগৎ। প্রজ্ঞান বৃত্তি। তখনঃ অর্থাৎ - প্রজ্ঞান

প্রজ্ঞান বৃত্তি -> হিন্দুধর্মের আদি। মোহনজাযু হতে
চিত্তের হৈছে চিত্ত বৃত্তি। প্রজ্ঞান বৃত্তি। এই প্রজ্ঞান বৃত্তি বৃত্তি
(ii)

প্রশ্নাবলী - ১০১ - ১০২ - ১০৩ - ১০৪ - ১০৫ - ১০৬ - ১০৭ - ১০৮ - ১০৯ - ১১০ - ১১১ - ১১২ - ১১৩ - ১১৪ - ১১৫ - ১১৬ - ১১৭ - ১১৮ - ১১৯ - ১২০ - ১২১ - ১২২ - ১২৩ - ১২৪ - ১২৫ - ১২৬ - ১২৭ - ১২৮ - ১২৯ - ১৩০ - ১৩১ - ১৩২ - ১৩৩ - ১৩৪ - ১৩৫ - ১৩৬ - ১৩৭ - ১৩৮ - ১৩৯ - ১৪০ - ১৪১ - ১৪২ - ১৪৩ - ১৪৪ - ১৪৫ - ১৪৬ - ১৪৭ - ১৪৮ - ১৪৯ - ১৫০ - ১৫১ - ১৫২ - ১৫৩ - ১৫৪ - ১৫৫ - ১৫৬ - ১৫৭ - ১৫৮ - ১৫৯ - ১৬০ - ১৬১ - ১৬২ - ১৬৩ - ১৬৪ - ১৬৫ - ১৬৬ - ১৬৭ - ১৬৮ - ১৬৯ - ১৭০ - ১৭১ - ১৭২ - ১৭৩ - ১৭৪ - ১৭৫ - ১৭৬ - ১৭৭ - ১৭৮ - ১৭৯ - ১৮০ - ১৮১ - ১৮২ - ১৮৩ - ১৮৪ - ১৮৫ - ১৮৬ - ১৮৭ - ১৮৮ - ১৮৯ - ১৯০ - ১৯১ - ১৯২ - ১৯৩ - ১৯৪ - ১৯৫ - ১৯৬ - ১৯৭ - ১৯৮ - ১৯৯ - ২০০

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(b) অন্যান্য বাণী → দৃষ্টি বস্তুকে প্রত্যক্ষ করে বাণীভবনের
 ক্ষেত্রে তদ্রূপে বস্তুকে জ্ঞান লাভে করাকেই অন্যান্য
 বাণী বলে। যেমন ঝড় থেকে বাতাস অনুভব করে জ্ঞান।

(c) জ্ঞান বাণী → অপ্রত্যক্ষ বাণী, বিজ্ঞানমোহাৎ যেখানে বাণী
 বাবস্থান বসে। যেভাবে চিত্র যে বাণী উৎপন্ন হয় তা
 মূল জ্ঞান বাণী বা জ্ঞান বাণী।

(ii) বিজ্ঞান

যেহেতু বল ধরেছে যে 'বিজ্ঞানমোহাৎ জ্ঞান' অর্থাৎ
 বিজ্ঞান হচ্ছে জ্ঞান বা জ্ঞান জ্ঞান; কিন্তু জ্ঞানের
 জ্ঞান রূপে চিত্র বা বিজ্ঞানের অন্যান্য না ধরে যদি
 জ্ঞান ~~হয়~~ হয় তখন তা বিজ্ঞান বা জ্ঞান জ্ঞান
 যেমন - বস্তুতে জ্ঞান হচ্ছে জ্ঞান জ্ঞান, ধরেছে
 বস্তুকে জ্ঞানে ~~হয়~~ চিত্র বা জ্ঞানের জ্ঞান না
 বস্তু জ্ঞানের জ্ঞান জ্ঞান বলে বস্তুতে জ্ঞান
 ধরে অর্থাৎ বিজ্ঞান জ্ঞান

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iii) বিবরণ

মোজাজ্জাদে বলা হয়েছে যে, কৃষ্ণজ্ঞানানুগতী বস্তুকালে বিবরণ
 তেজস্ স্বে জ্ঞান কৃষ্ণজ্ঞান নামধানে কামের তেজস্ তেজস্
 বেগলো বস্তু থাকে না চিত্তেব তেজস্ হুও স্ব জ্ঞানতের
 বিবরণ বলে, সুমন - স্বপ্নজ্ঞান, তেজস্ কামের, গঠী
 বাজা প্রোড়া গুহিতব বস্তুগাথে বিবরণ থাকলেও গুহিতব
 কামের: প্রচলন. তেজস্ গুহিতব কামের প্রোড়া
 চিত্তে গুহিত প্রবণত: হুও স্ব জ্ঞান উৎপন্ন হুও তাতে
 বিবরণ বলে,

iv) নিদ্রা

মোজাজ্জাদে বলা হয়েছে যে, তেজস্ - পুণ্ড্র - তেজস্ কামের হুও
 নিদ্রা তেজস্, নিদ্রাবলে উত্থিত: তেজস্ বিস্ম হুও স্ব হুও স্ব
 জ্ঞান হুও বলে নিদ্রা প্রবণত: চিত্তে হুও স্ব, মোজাজ্জাদে
 স্বতে নিদ্রা: তেজস্ হুও স্ব প্রবণত: নিদ্রা: নিদ্রা
 হুও স্ব বেগলো প্রবণত: উত্থিত হুও স্ব হুও স্ব জ্ঞানে
 উত্থিত স্বতে: হুও স্ব হুও স্ব নিদ্রা: তেজস্ হুও স্ব তেজস্
 বলে নিদ্রাবলে তেজস্ বেগলো উত্থিত হুও স্ব না,

v) স্মৃতি

মোজাজ্জাদে বলা হয়েছে যে, তেজস্ বিস্ম স্মৃতি: তেজস্,
 তেজস্ তেজস্

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১৭/ মোতা দক্ষনে - চিও বলতে বোঝায় বাই ও অঙ্গুর্য বচাবকে
বোঝালে: হামুয়ে, বচাবেই বলা যায় যে হন; বাই ও
অঙ্গুর্য বচাব এই পতন্যেই হামুয়ে অঙ্গুর্য মোতা দক্ষনে
চিও বলতে হয়।

১৮/ মোতা দক্ষনে মোতা বলতে আবিষ্কৃত অর্থে ~~আবিষ্কৃত~~
~~বোঝাতে~~ মত: হুওমারে বোঝায় বিবনু হামুয়ে
নাওজুলিন হাতে মোতা বলতে বোঝায় চিও বাও তালোব

১৯/ অঙ্গুর্য মোতা দক্ষনে মত - ১) মত ২) নিমত ৩) মোজান
৪) প্রানামত ৫) যান ৬) বাবন ৭) সজাব
৮) পুত্যা হাব $অ + ধাত = অধ্যাত$, $অ$ ধাত কাদের অর্থ
ছিল জান, অধ্যাত কাদের ~~কাদের~~ অর্থ
জানাতেন।

২০/ মোতা দক্ষনে হামুয়ে বচামতা হলেন - হামুয়ে নাওজুলিন,
হামুয়ে হোমোন নাও হামুয়ে নাম হল - হামুয়ে
অর্থাৎ

২১/ অঙ্গুর্য মোতা দক্ষনে মত - ১) মত ২) নিমত ৩) মোজান
৪) প্রানামত ৫) পুত্যা হাব ৬) বাবন ৭) যান ৮) সজাব

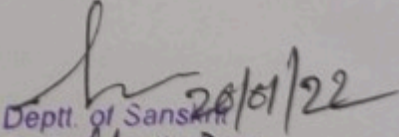
২২/ চিও বাও - মোতা দক্ষনে হাতে কোনো হামুয়ে হামুয়ে চিও মত
বোলেই ~~বোলেই~~ বিমমুয়ে অঙ্গুর্য মত হুও হুও হুও হুও হুও
বিমমুয়ে অঙ্গুর্য হামুয়ে হামুয়ে হামুয়ে হামুয়ে হামুয়ে হামুয়ে
বুঝাতে চিও বাও বলে। (৭)

NOTICE

It is hereby inform that all our 3rd Semester Honors & Prog students your internal Examination will be held as per the following schedule.

Sl. No.	Course Name	Date	Time	Room No.	Invg.
1.	Samskrit Grammar-(Hons.)	28.01.22	11.00	205	J.M
2.	Samskrit Literature-(Hons.)	25.01.22	12.00	205	M.C
3.	Gita (chapter-III) - (Hons.)	27.01.22	11.00	206	AM
4.	Spoken & Translation (Hons.)	29.01.22	12.00	205	BTR
5.	Samskrit Drama (Prog.)	29.01.22	2.00	206	M.C
6.	Spoken & Translation (SEC. Prog.)	31.01.22	1.00	205	BTR
7.	Samskrit Drama (G.E.)	28.01.22	2.00	304	P.G

Date - 20.01.22


20/01/22
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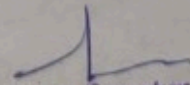
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NOTICE

It is hereby notified that all our 5th semester (Hons. & Prog.) Students your's internal Examination will be held on as per the following schedule.

Sl.	Course Name	Date	Time	Invq.
1	Poetics & Literary Criticism - C-10 (Hons.)	21.11.22	1.00 pm	J.M
2	Indian Ontology & Epistemology C-11, (Hons.)	22.11.22	3.00 pm	BTR
3	Linguistics - DSE (Hons.)	23.11.22	3.00 pm	P.G
4	Art of Balanced Living - DSE (Hons.)	24.11.22	2.50 pm	A.M
5	Literary Criticism (Alankara) - DSE - (Prog.)	28.11.22	1.00 pm	M.E
6	Political Thought - G.E (Prog.)	25.11.22	1.00 pm	BTR
7	Vedic Literature - SEC (Prog.)	25.11.22	2.50 pm	A.M

Date - 10.11.22


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Bidhan Chandra College

Asansol-4

B.A. 4th Semester(H) Internal Examination 2022

Award Name : Sanskrit

Course Name: Sanskrit Grammar(Samas)

Course Code: BAHSNSC401

F.M.-10

धस्तनेषु यथेच्छं दश प्रश्नाः संस्कृतभाषया देवनागरीलिप्या च समाधेयाः। १०×१=१०

१. उपसर्जनसंज्ञाविधायकं प्रधानं सूत्रं किम्?
२. को नित्यसमासः?
३. सचक्रम् इत्यत्र सहस्य स आदेशः केन सूत्रेण भवति?
४. जीमूतस्येव इत्यत्र विभक्त्यलोपः केन भवति?
५. के यथार्थाः?
६. समर्थः पदविधिः इति सूत्रस्य अर्थो लेख्यः?
७. को नाम विग्रहः?
८. उपसर्जनस्य पूर्वनिपातः केन सूत्रेण भवति?
९. का नाम वृत्तिः?
१०. समर्थशब्दस्य कोऽर्थः?
११. को बहुव्रीहिः?
१२. “नदीभिश्च” सूत्रे बहुचनग्रहणं किमर्थम्?
१३. “अव्ययं विभक्ति---” इत्यादि सम्पूर्णं सूत्रं लिख्यताम्।
१४. समासशब्दस्य का व्युत्पत्तिः?
१५. भूतपूर्वः इत्यत्र कथं भूतशब्दस्य पूर्वनिपातः?

Bidhan Chandra College, Asansol

4th sem Sanskrit (Hons) Internal Assessment -20

Course name :- Political thought in Sanskrit literature

Course Code :- BAHSNSEC402

Date of Exam :- 22.06.2022

F.M -10

**যে কোন দশটি প্রশ্নের উত্তর দাও :-

1×10=10

1. What is the meaning of the term "বৃথাট্যা"?
"বৃথাট্যা" শব্দের অর্থ কি?
2. What do you understand by "উপায়চতুষ্টয়"?
"উপায়চতুষ্টয়" বলতে কি বোঝ?
3. Which of the "ব্যসন" is more harmful "ক্রোধজ ব্যসন"? ক্রোধজ ব্যসনের মধ্যে কোনগুলি বেশি ক্ষতিকর?
4. What do you mean by "শীল"?
"শীল" বলতে কি বোঝ?
5. How many ministers will the king appoint in "মনুসংহিতা"?
রাজা কজন মন্ত্রী নিয়োগ করবেন?
6. What is "দুর্গ"?
"দুর্গ" কি?
7. What is the name of the "টীকা" in "কুল্লুকভট্ট"?
কুল্লুকভট্ট - এর টীকার নাম কি?
8. How many types of "ব্যসন" ?
ব্যসন কয় প্রকার?
9. What is "ত্রিবর্গ" ?
ত্রিবর্গ কোনগুলি?
10. What is the meaning of the word "সংহিতা" in "মনুসংহিতা"?
মনুসংহিতা গ্রন্থে সংহিতা শব্দের অর্থ কি?
11. "অদ্যাৎ কাক: পুরোডাশং" - What is the reason for making the comment
অদ্যাৎ কাক: পুরোডাশং - কোন প্রসঙ্গে মন্তব্যটি করা হয়েছে?
12. "এতচ্চতুর্বিধং বিদ্যাৎ" - Which four "বিদ্যা" are mentioned here?
"এতচ্চতুর্বিধং বিদ্যাৎ" - কোন চারটি বিদ্যার কথা এখানে বলা হয়েছে?

KNU/ 201817

03/01/23



11/15

Main Answer Booklet Number: KNU/ Bidhan Chandra college

Course Code: Tanushree Sankari

Course Name: Sanskrit, Honors, B.A 1st Sem

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1.

A) विज्ञातज्ञानीयम् अक्षरानुसृत्य अक्षराद्य २०।३ अर्धे वाच्ये

B) विज्ञातज्ञानीयम् अक्षरानुसृत्य श्रेष्ठं जीवाकारं श्लेषं अक्षरात् 'ओराव'।

D) अतः पञ्च, यथा यथा = इ, त, उ, अ, इ, उ, अ, उ, इ, अ

E) इति त्रित्वात्, यथा = अमृत्, अमृत्, अमृत्, अमृत्

F) अक्षरानुसृत्या श्लेषः वाच्यं अतः वाच्यम्।

~~विज्ञातज्ञानीयम् अक्षरानुसृत्य श्रेष्ठं जीवाकारं श्लेषं अक्षरात् 'ओराव'।~~

2)

F) अक्षरानुसृत्या श्लेषः वाच्यं अतः वाच्यम्। अक्षरानुसृत्या श्लेषः वाच्यं अतः वाच्यम्।

नक्षत्रं त्रैलोक्यं वा,

১) বাঁশখালীতে হালের সময় মাছের বদলি সংস্কার
বাঁশখালীতে জৌত জৌত।

বাঁশখালীতে হালের সময় আংল্যা ৩২

F) জৌতে বদলি
বাঁশখালীতে হালের সময়

G) 'স্বয়ং শাস্ত্র জৌতে যতঃ ন হেতঃ' - প্রোনী
স্বয়ং শাস্ত্র জৌতে যতঃ ন হেতঃ

বাঁশখালীতে হালের সময় জৌতে যতঃ ন হেতঃ
জৌতে যতঃ ন হেতঃ

F) জৌতে আংল্যা আংল্যা জৌতে যতঃ ন হেতঃ

" জৌতে যতঃ ন হেতঃ "

আংল্যা, জৌতে যতঃ ন হেতঃ
জৌতে যতঃ ন হেতঃ

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