

Registration Number

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**INDIAN INSTITUTE OF HANDLOOM TECHNOLOGY**

Bargarh/Fulia/Guwahati/Jodhpur/Salem/Varanasi/Champa/Kannur/KHTI-Gadag/SPKM-Venkatagiri

Diploma in Handloom & Textile Technology

**NOV/DEC-2023 SEMESTER EXAMINATION**

(Regulation-2021)

Semester : **02**

Time:3 Hours

Course Code & Title : **BS110 MATHEMATICS**

Maximum Marks:100

**PART-A**

(10×2=20 Marks)

**Answer all the questions within two to three sentences**

1. Find the value of  $3\sin 10^\circ - 4\sin^3 10^\circ$  by using trigonometry formula
2. Find  $\frac{\tan 3A + \tan A}{1 - \tan 3A \tan A} = ?$
3. Write the formula to find angle between two lines.
4. Find the centre and radius of circle  $x^2 + y^2 + 6x + 8y - 96 = 0$
5. Find the total number of ways strings arranging by using letters in the word "BOOK".
6. Prove that  $10C_{10} = 1$
7. Define probability of an event.
8. Write the types of random variables.
9. Write the difference between defects and defectives.
10. Define tolerance limits?

**PART-B**

((6+10)×5=80 Marks)

**Answer all the questions in detail**

11. A. Prove that  $\frac{\sin(A+B) + \sin(A-B)}{\cos(A+B) + \cos(A-B)} = \tan A$  (6)  
B. Prove that  $\cos 3x = 4\cos^3 x - 3\cos x$  (10)  
(OR)  
C. Verify that  $\frac{\sin 3A - \sin A}{\cos A - \cos 3A} = \cot 2A$  (6)  
D. If  $A+B+C = 180^\circ$ , Prove that  $\cot A \cot B + \cot B \cot C + \cot C \cot A = 1$ . (10)
12. A. Find the value of 'a' so that the points (1,4), (2,7), (3, a) are collinear. (6)  
B. Find the equation of circle passing through the points (2,1), (0,5) & (-1,2) (10)

(OR)

- C. Find the equation of a line passing through the point (0,4) and parallel to the line  $3x + 5y + 15 = 0$  (6)
- D. Find Centre, vertices, foci and eccentricity of ellipse  $\frac{x^2}{4} + \frac{y^2}{9} = 1$  also draw the diagram. (10)
13. A. A Mathematics club has 15 members, in that 7 are boys students. 6 members are to be selected for a competition and half of them should be boys. How many ways this selection is possible. (6)
- B. Find the middle term in the expansion of  $(x^2 + \frac{1}{x})^5$  (10)

(OR)

- C. Expand  $(2x + \frac{1}{2x})^4$  by using Binomial Theorem. (6)
- D. Find the number of ways of forming a committee of 5 members out of 7 Indians and 5 Americans. So that always Indians will be the majority in the committee. (10)
14. A. State and prove Addition theorem of probability. (6)
- B. In a bolt manufacturing factory, there are three machines used A, B and C. 0.25, 0.35 and 0.4 are the probability of bolt manufactured by machine A, B and C respectively. In their output the probability for defective is 0.05, 0.04 and 0.02 respectively. A bolt is drawn from the product and it found to be defective. What is the probability that it was manufactured by machine A. (10)

(OR)

- C. Define event of an experiment and define any three types of events. (6)
- D. A bag contains 6 green balls some black balls and red balls, Number of black balls is twice as number of red balls and the probability of getting green ball is thrice the probability of getting red ball. Find (i). Number of black balls, (ii). Total number of balls. (10)
15. A. Define statistical quality control and write the types of control charts. (6)

- B. The following are the sample mean and range for 10 samples of size 5. (10)

Construct the control chart for mean and command on the process of control:

Sample number:	1	2	3	4	5	6	7	8	9	10
Mean $\bar{X}$ :	52	50	50	51	47	52	49	54	51	54
Range R:	6	7	6	5	6	9	8	7	7	4

(OR)

- C. The following data gives the measurements of 10 samples each of size 5 in a production process. Find the mean range value, calculate the corresponding control limits. (6)

Sample Number	1	2	3	4	5	6	7	8	9	10
Measurements:	47	52	48	49	50	55	50	54	49	53
	55	50	49	55	53	49	53	55	51	54
	54	54	50	47	51	49	48	50	53	52
	49	47	44	56	50	53	52	53	46	54
	53	51	45	50	53	45	47	57	50	56

- D. The following data relate to the number of defects in each of 15 units drawn randomly from a production process are given below. Draw the control chart for the number of defects and comment on the state of control. (10)

Number of defects: 6,4,9,10,11,12,20,10,9,10,15,10,20,15,10.

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Table : Quality Control - Chart Constants

Sample Size	Chart for average $\bar{X}$ -chart			$\sigma$ -chart — Chart for Standard Deviations					Chart for Ranges — R-chart				
	Factors for Control Limits			Factors for Central line	Factors for Control Limits				Factors for Central line	Factors for Control Limits			
$n$	A	$A_1$	$A_2$	$C_2$	$B_1$	$B_2$	$B_3$	$B_4$	$d_2$	$D_1$	$D_2$	$D_3$	$D_4$
2	2.121	3.760	1.880	0.5642	0	1.843	0	3.267	1.128	0	3.686	0	3.262
3	1.732	2.394	1.023	0.7236	0	1.858	0	2.568	1.663	0	4.358	0	2.575
4	1.500	1.880	0.729	0.7979	0	1.808	0	2.266	2.059	0	4.698	0	2.282
5	0.342	1.596	0.577	7.8407	0	1.756	0	2.089	2.326	0	4.918	0	2.115
6	1.225	1.410	0.483	0.8686	0.026	0.711	0.030	1.970	2.534	0	5.078	0	2.004
7	1.134	1.277	0.419	0.8882	0.105	1.672	0.118	1.882	2.704	0.205	5.203	0.076	1.924
8	1.061	1.175	0.373	0.9027	0.167	1.638	0.185	1.815	2.847	0.387	5.307	0.136	1.864
9	1.000	1.094	0.337	0.9139	0.219	1.609	0.239	1.760	2.970	0.546	5.394	0.184	1.816
10	0.949	1.028	0.308	0.9227	0.262	1.584	0.284	1.716	3.078	0.687	5.469	0.223	1.777
11	0.905	0.973	0.285	0.9300	0.299	1.561	0.321	1.679	3.173	0.812	5.534	0.256	1.744
12	0.866	0.925	0.266	0.9359	0.331	1.541	0.354	1.646	3.258	0.924	5.592	0.284	1.716
13	0.832	0.884	0.249	0.9410	0.359	1.523	0.382	1.618	3.336	1.026	5.646	0.308	1.692
14	0.802	0.848	0.235	0.9453	0.384	1.507	0.406	1.594	3.407	1.121	5.693	0.329	1.671
15	0.775	0.816	0.223	0.9490	0.406	1.492	0.428	1.572	3.472	1.207	5.737	0.348	1.652
16	0.750	0.788	0.212	0.9523	0.427	1.478	0.448	1.552	3.532	1.285	5.779	0.364	1.636
17	0.728	0.762	0.203	0.9551	0.445	1.465	0.466	1.534	3.588	1.359	5.817	0.379	1.621
18	0.707	0.738	0.194	0.9576	0.461	1.454	0.482	1.518	3.640	1.426	5.854	0.392	1.608
19	0.688	0.717	0.184	0.9599	0.477	1.443	0.497	1.503	3.689	1.490	5.888	0.404	1.596
20	0.671	0.697	0.110	0.9619	0.491	1.433	0.510	1.490	3.735	1.544	5.922	0.418	1.586

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Diploma in Handloom & Textile Technology

**NOV/DEC-2023 SEMESTER EXAMINATION**

(Regulation-2021)

Semester : 01

Time:3 Hours

Course Code & Title : **BS101 MATHEMATICS-I**

Maximum Marks:100

**PART-A**

(10×2=20 Marks)

**Answer all the questions within two to three sentences**

1. Find the value of  $\cos 75^\circ$ .
2. Find the value of  $3\sin 10^\circ - 4\sin^3 10^\circ$ .
3. Evaluate  $\lim_{x \rightarrow 0} \frac{\sin 8x}{4x}$ .
4. Find  $\frac{dy}{dx}$ , If  $y = (x^2 + 5)^8$ .
5. How many words can be formed by using all the letters in the word 'BHARAT'.
6. Evaluate  ${}^{50}C_{47}$ .
7. A card from a pack of 52 cards is drawn. What is the probability of the card to be black?
8. State the addition theorem of probability.
9. If the mean of the data 4,5, x,9,11 is 7, find the value of x.
10. Define Acceptance Sampling.

**PART-B**

((6+10)×5=80 Marks)

**Answer all the questions in detail**

11. A. Prove that:  $\cos 3A = 4\cos^3 A - 3\cos A$ . (6)  
B. If  $A+B=45^\circ$ , prove that  $(1+\tan A)(1+\tan B) = 2$  and hence deduce the value of  $\tan 22\frac{1}{2}^\circ$ . (10)
- (OR)**
- C. Prove that:  $\frac{\sin 3A}{\sin A} - \frac{\cos 3A}{\cos A} = 2$  (6)  
D. If  $A+B+C = 180^\circ$ , Verify that  $\sin 2A - \sin 2B + \sin 2C = 4\cos A \cdot \sin B \cdot \cos C$ . (10)
12. A. Find the value of  $\lim_{x \rightarrow 0} \frac{5x-8x^2}{2x^2-3x}$ . (6)

B. If  $y = x^2 \sin 2x$ , Find  $\frac{dy}{dx}$ . (10)

(OR)

C. Differentiate  $y = e^x \log x$  with respect to  $x$ . (6)

D. Find the differentiation of the function  $\sqrt{\frac{1+x}{1-x}}$  with respect to  $x$ . (10)

13. A.  ${}^{2n}C_3 : {}^nC_3 = 11:1$ , find  $n$ . (6)

B. Find the Coefficient of  $x^7$  in the expansion of  $(x^2 + \frac{1}{x})^{11}$ . (10)

(OR)

C. Expand  $(x^2+2y)^5$  by the binomial theorem. (6)

D. Find the 10<sup>th</sup> term of in the expansion of  $(2x^2 + \frac{1}{x})^{12}$ . (10)

14. A. Let A and B be the events such that (6)

$$P(A) = \frac{7}{13}, P(B) = \frac{9}{13}, P(A \cap B) = \frac{4}{13}.$$

Find: (i)  $P(A/B)$  (ii)  $P(B/A)$  (iii)  $P(A \cup B)$ .

B. State and Prove Baye's theorem. (10)

(OR)

C. A bag contains 7 white, 6 red and 5 black balls. Two balls are drawn at random. Find the probability that they will both be white. (6)

D. A bag X contains 2 white and 3 red balls and a bag Y contains 4 white and 5 red balls. One ball is drawn at random from one of the bags and is found to be red. Find the probability that it was drawn from bag Y. (10)

15. A. Explain in details about Sampling theory and its types. (6)

B. Draw the  $\bar{X}$  control chart for the following data and state your conclusion: (10)

Sample No.	1	2	3	4	5	6	7	8	9	10
$\bar{X}$ (Mean)	37.5	49.5	51.5	59.2	54.7	34.7	51.4	61.4	70.4	75.3
R (Range)	9.5	12.8	10.0	9.1	7.8	5.8	14.5	2.8	3.7	8.0

Given that: sample size= 6,  $A_2= 0.483$ .

(OR)

- C. The following table gives no. of defects in alignment observed of the final inspection of the certain model of an aeroplane. Calculate UCL and LCL for C- Chart. (6)

Aeroplane No.	1	2	3	4	5	6	7	8	9	10
No. of alignment Defects	2	3	2	5	2	3	5	3	0	1

- D. The following data is of defective blades of 10 samples of size 100 each. Construct the np- chart and comment on the results. (10)

Sample No.:	1	2	3	4	5	6	7	8	9	10
No. of defective blade:	4	8	11	3	11	7	7	16	12	6

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**Table: Quality Control- Chart Constants**

Sample Size	Chart for average $\bar{X}$ -chart			$\sigma$ – chart – Chart for Standard Deviations					Chart for Ranges – R- chart				
	Factors for Control Limits			Factors for Control Line	Factors for Control Limits				Factors for Control Line	Factors for Control Limits			
n	A	A <sub>1</sub>	A <sub>2</sub>	c <sub>2</sub>	B <sub>1</sub>	B <sub>2</sub>	B <sub>3</sub>	B <sub>4</sub>	d <sub>2</sub>	D <sub>1</sub>	D <sub>2</sub>	D <sub>3</sub>	D <sub>4</sub>
2	2.121	3.760	1.880	0.5642	0	1.843	0	3.267	1.128	0	3.686	0	3.267
3	1.732	2.384	1.023	0.7236	0	1.858	0	2.568	1.693	0	4.358	0	2.575
4	1.500	1.880	0.729	0.7979	0	1.808	0	2.266	2.059	0	4.698	0	2.282
5	1.342	1.596	0.577	0.8407	0	1.756	0	2.089	2.326	0	4.918	0	2.115
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7	1.131	1.277	0.419	0.8882	0.105	1.672	0.118	1.882	2.704	0.205	5.203	0.076	1.924
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13	0.832	0.881	0.249	0.9410	0.359	1.523	0.382	1.618	3.336	1.026	5.646	0.308	1.692
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16	0.750	0.788	0.212	0.9523	0.427	1.478	0.448	1.552	3.532	1.285	5.779	0.364	1.636
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20	0.671	0.697	0.110	0.9619	0.401	1.433	0.510	1.490	3.735	1.548	5.922	0.414	1.586

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Diploma in Handloom & Textile Technology

**NOV/DEC-2023 SEMESTER EXAMINATION**

(Regulation-2021)

Semester : 01

Time:3 Hours

Course Code & Title : **BS105 Applied Chemistry**

Maximum Marks: 100

**PART-A**

(2×10=20 Marks)

**Answer all the questions within two to three sentences**

- 1 . Write the hybridization and shapes of  $\text{BeCl}_2$  and  $\text{H}_2\text{O}$ .
- 2 . Define Heisenberg's Uncertainty principle.
- 3 . What is difference between temporary hardness and permanent hardness?  
Write any two points.
- 4 . Why is water softened before using in boiler?
- 5 . Define polymer and monomer? Write any one example.
- 6 . What is PVC? Write any three uses of PVC.
- 7 . Give the chemical composition and uses of Producer gas.
- 8 . Define octane number of petrol.
- 9 . Define electronic concept of oxidation reaction and reduction reaction with a suitable example.
- 10 . Write any four applications of Solar cell.

**PART-B**

(6+10) ×5=80 Marks

**Answer all the questions in detail**

11. A. Write a short note on Aufbau principle and Hund's Rule. (6)
- B. Explain the Rutherford atomic model. Draw the neat diagram. (10)

**(OR)**

- C. Define Quantum number. What are the types of Quantum numbers? (6)
- D. Explain the shapes of s, p and d orbitals. (10)

12. A. What are scales and sludges? Describe their disadvantages. (6)  
B. Explain the demineralization of water by Ion exchange process or demineralization process. How are exhausted cation and anion resins regenerated? (10)

**(OR)**

- C. Write short notes on sedimentation and filtration process. (6)  
D. How is the softening of water carried out using Zeolite process? Write any two advantages and disadvantage of Zeolite process. (10)
13. A. What are the main purposes of alloying steel? (6)  
B. Explain the extraction of Iron from Haematite ore using Blast Furnace with neat diagram. (10)

**(OR)**

- C. Write the preparation and uses of Nylon 6:6. (6)  
D. Write a short note on general principle of metallurgy. (10)
14. A. Write the chemical composition, calorific value and uses of LPG. (6)  
B. Explain the proximate analysis of coal. (10)

**(OR)**

- C. Define fuel. Give the classification of fuel with example. (6)  
D. Describe the various physical properties of lubricant. (10)
15. A. Difference between chemical corrosion and electrochemical corrosion. Write any 4 Points. (6)  
B. Explain the construction and working of Lead Storage battery. Write any three advantages and disadvantage of Lead acid battery. (10)

**(OR)**

- C. Mention the important factors which influence the rate of corrosion of metal. (6)  
D. What is Fuel cell? Explain the construction and working of H<sub>2</sub>-O<sub>2</sub> fuel cell, giving a neat diagram. (10)

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Diploma in Handloom & Textile Technology  
**NOV/DEC-2023 SEMESTER EXAMINATION**  
(Regulation-2021)

Semester : 01 Time:3 Hours  
Course Code & Title : **HS101 : COMMUNICATION SKILLS  
IN ENGLISH** Maximum Marks: 100

**PART-A**

(10×2=20 Marks)

**Answer all the questions within two to three sentences**

1. What is communication?
2. Define 'Self-awareness' as the important life skill.
3. What is written communication?
4. Explain 'Case studies'.
5. Identify the following lines and name the poem from which these lines have been taken.  
*"Into the dreary desert sand of dead habit  
Where the mind is led forward by thee  
Into ever-widening thought and action  
Into that heaven of freedom, my father, let my Country awake."*
6. Explain the art of precis writing.
7. What is E-Mail writing?
8. Who is the author of "The Room of the Roof"?
9. Fill in the blanks with the appropriate verb forms.
  - a) The bank \_\_\_\_\_ (opens, open) at nine 'o' clock in the morning.
  - b) There \_\_\_\_\_ (was/were) too many people in the room.
10. Fill in the blanks with suitable prepositions.
  - a) This book lies \_\_\_\_\_ the table.(on/to)
  - b) Kamal has lived in this village \_\_\_\_\_ 1978.(since/from)

**PART-B**

((6+10)×5=80 Marks)

**Answer all the questions in detail**

11. A. What are the types of communication? (6)  
B. What are the different barriers to effective communication? (10)

(OR)

- C. Elaborate art of effective communication. (6)  
D. Explain the 7 Cs for effective communication. (10)

12. A. Explain the importance of soft skills. (6)  
B. Define soft skills .Differentiate between soft skills and hard skills. (10)

(OR)

- C. Explain about “Team Work” and “Creativity” as a soft skill. (6)  
D. Write about the importance of all the life skills. (10)

13. A. *“The woods are lovely, dark and deep,  
But I have promises to keep,  
And miles to go before I sleep,  
And miles to go before I sleep”.* (6)

- i) How are the woods?  
ii) Whom does ‘I’ refer to?  
iii) What are the promises the speaker is talking about?

- B. Read the passage given below and answer the questions that follow: (10)

Rasipuram Krishnaswami Iyer Narayanaswami, born on 10 Oct 1906 and died in Madras on May 13, 2001. Malgudi Days is a collection of short stories written by R.K.Narayan, published in 1943 by Indian Thought Publications, the publishing company Narayan himself founded in 1942. Malgudi days is a collection of 32 fictional stories set in a small beautiful town called Malgudi in South India. Malgudi is a fictional town located in South India in the novels and short stories of R.K.Narayan’s work. The 1986 TV show Malgudi Days, based on Narayan’s works and directed by Shankar Nag, became a phenomenon in no time, the show started many senior actors, became a popular name with his portrayal of swami.

- i) How many stories are there in Malgudi Days?  
ii) What is Malgudi famous for?  
iii) Where did R.K.Narayan die?  
iv) What is the full form of R.K.Narayan?  
v) When did “Malgudi Days” Publish?

(OR)

- C. *“I remember the night my mother  
Was stung by a scorpion. Ten hours  
Of steady rain had driven him  
To crawl beneath a sack of rice”.* (6)

- i) Who was stung by the Scorpion?
- ii) How the scorpion had come into the house?
- iii) Who is the evil one in the poem?

- D. Read the passage given below and answer the questions that follow: (10)

It is a beautiful story of a poor couple Jim and Della. She wants to give a present to Jim for Christmas, but she does not have enough money with her. She became sad for him. She possesses very beautiful and long hair in which she takes pride. She decides to sell her beautiful long hair and buy a gift for him. She sells them for twenty dollars and buys a beautiful fob chain of platinum for Jim’s gold watch. Jim returns home in the evening and he seems disturbed .He does not notice that Della has cut her hair. He has brought very beautiful and expensive combs for Della as a Christmas gift. When Della looks at them, she becomes very happy and she starts crying. Della presents the chain to Jim but he has sold the watch to buy the combs. Both Della and Jim are called the Magi. They have sacrificed for the true love of each other.

- i) What did Della buy for her husband Jim?
- ii) Why did Jim sell the gold watch?
- iii) Which occasion did Della buy a gift for Jim?
- iv) Write the name of the story from which the above passage has been taken.
- v) How much Della got by selling hair?

14. A. Read the passage given below and summarize it by giving appropriate title:- (6)

Trees give shade for the benefit of others, and while they themselves stand in the sun and endure the scorching heat, they produce the fruit of which others profit. The character of good men is like that of trees. What is the use of this perishable body if no use is made of it for the benefit of mankind? Sandalwood, the more it is rubbed, the more scent does it yield. Sugarcane, the more it is peeled and cut up into pieces, the more juice does it produce. The men who are noble at heart do not lose their qualities even in losing their lives. What matters whether men praise them or not? What difference does it make whether they die at this moment or whether lives are prolonged?

Whatever may happen, those who tread in the right path will not set foot in any other. Life itself is unprofitable to a man who does not live for others. To live for the mere sake of living one's life the life of dog and cows. Those who lay down their lives for the sake of others will assuredly dwell forever in a world of bliss.

B. Write a letter to your father asking his permission to join an excursion. (10)

(OR)

C. Write an email to your uncle thanking him for the gift of a camera. (6)

D. Write a letter to the manager of a factory asking permission to visit it. (10)

15. A. Pick out the **Preposition** in the following sentences. (6)

i) John went to Italy with his friends.

ii) I brush my teeth before I go to bed.

iii) She is rarely at home at this time.

B. Change the following sentences into **Passive Voice**. (10)

i) Radha drew the painting.

ii) I have done my work.

iii) Kavya is receiving a gift.

iv) Chand gave me the book.

v) They are playing football.

(OR)

C. Fill in the blanks with suitable **Modal Verbs**. (6)

i) \_\_\_\_\_ I see my friend now, doctor? (can/could)

ii) It \_\_\_\_\_ rain today.(can/may)

iii) Rahul \_\_\_\_\_ drive a car at the age of ten.(can/must)

iv) \_\_\_\_\_ you please hand over that book to me. (would/may)

v) I \_\_\_\_\_ be the scientist in future.(will/might)

vi) Kala \_\_\_\_\_ speak English fluently.(can/would)

D. Pick out the **Pronoun** in the following sentences. (10)

i) He read a story to his brother.

ii) I am upset with them

iii) She played our favourite game.

iv) Give me your phone number.

v) They ate with us.

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