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**2 SEM PG (DODL) ENG 3**

**2023**

(held in 2024)

**ENGLISH**

Paper : ENG-203

**( Fiction : 18th Century to Victorian )**

Full Marks : 80

Time : Three hours

***The figures in the margin indicate full marks for the questions.***

1. Answer the following : 12×5=60

(a) How does the setting of 18th Century England influence the events and characters in the novel, *Moll Flanders* and what does it reveal about the society of that time ?

Contd.

**Or**

Discuss the representation of class and social status in the novel, *Moll Flanders*. How do the characters in the novel navigate the rigid class hierarchies of that era?

- (b) Discuss critically the theme of class consciousness in Jane Austen's *Persuasion*. How do characters like Walter Elliot and Lady Russell reflect the values of their social class?

**Or**

Examine critically the role of irony and humour in Jane Austen's *Persuasion*.

- (c) Examine critically the representation of nature and the moors in the novel *Wuthering Heights*. How does the natural landscape mirror the emotional and psychological states of the characters in the novel?

**Or**

Discuss critically the use of symbolism in *Wuthering Heights*. How do these symbols contribute to the development of the novel's themes and meanings?

- (d) Discuss critically the impact of industrialization and its impact on the lives of the characters in *Hard Times*.

**Or**

Examine critically the theme of education in *Hard Times*. How does Dickens use satire to critique the utilitarian education system in the novel?

- (e) Discuss critically the theme of fate and chance in Hardy's *The Mayor of Casterbridge*.

**Or**

Examine critically Hardy's representation of women characters in *The Mayor of Casterbridge*. How does Hardy offer a critique of the societal constraints placed on women during the Victorian Era?

2. Answer **any four** of the following questions :  
5×4=20

- (a) Write a brief note on the significance of repentance and redemption in *Moll Flanders*.



- (b) Write a brief note on the narrative structure of *Moll Flanders*.
- (c) Attempt a short note on the setting in Bronte's *Wuthering Heights*.
- (d) Attempt a brief character sketch of Anne Elliot.
- (e) Write a short note on the significance of the title of the novel, *Persuasion*.
- (f) Write a short note on the use of Gothic elements in *Wuthering Heights*.
- (g) Write a short note on the portrayal of the working class in Dickens's *Hard Times*.
- (h) Discuss briefly the role of fate in shaping the lives of the characters in *The Mayor of Casterbridge*.
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2 SEM PG (DODL) COM 3

2023

(held in 2024)

**COMMERCE**

Paper : COM-203

**( Financial Management-I )**

Full Marks : 80

Time : Three hours

**The figures in the margin indicate  
full marks for the questions.**

**Answer Q. No. 1 and any four from the rest.**

1. Write short notes on : **(any four)**  $5 \times 4 = 20$ 
  - (a) Profit Maximisation Objective
  - (b) Functional Areas of Financial Management
  - (c) Modern Approach to Finance Function
  - (d) Comparative Financial Statements
  - (e) Direct Finance

Contd.

(f) Assumptions underlying Financial Objectives

2. What do you mean by business finance ? What is the scope of finance function in a business enterprise ? Discuss briefly the major decisions involved in financial management.  $5+5+5=15$
3. "Wealth maximisation objective not only serves shareholder's interest but also ensures security to tenders." Discuss and comment.  $10+5=15$
4. Briefly explain the various tools and techniques that can be used by a financial manager to analyse the financial statements of an organisation. 15
5. What is DuPont system of financial analysis ? Explain the various components of this system. Mention the advantages of using DuPont analysis method.  $4+6+5=15$
6. Explain the significance of the following :  $5 \times 3 = 15$ 
  - (a) Common Size Statement Analysis
  - (b) Current Ratio
  - (c) Financial Leverage Ratio

7. Following information are related to a trading organisation :

Debtors Velocity	3 months
Stock Velocity	6 months
Creditors Velocity	2 months
Gross Profit Ratio	20%

Gross profit for the year ended on 31st March, 2023 was ₹5,00,000. Stock as on 31st March, 2023 is ₹20,000 more than it was on 1st April, 2022. Bills payable and Bills receivable were ₹36,667 and ₹60,000 respectively.

You are to ascertain the following : 15

- (a) Sales
- (b) Debtors
- (c) Creditors
- (d) Stock



4. (a) (i) Explain the concept of probability by using both classical and empirical approaches. 5
- (ii) What do you mean by the following terms? 6  
equally likely, mutually exclusive and independent events.
- (iii) Compute the probabilities of getting sum of 7 and 10 in a single throw with a pair of dice. 9

**Or**

- (b) (i) Explain the characteristics of binomial distribution. 5
- (ii) With the usual notations, find  $p$  for a binomial random variable  $X$  if  $n = 6$  and if  $9P(X = 4) = P(X = 2)$  9
- (iii) A random variable  $X$  is normally distributed with mean  $\mu = 12$  and standard deviation  $\sigma = 2$ .  
Find  $P(9.6 < X < 13.8)$ . 6

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**2 SEM PG (DODL) ECO 3**

**2023**

(held in 2024)

**ECONOMICS**

Paper : ECO-203

**( Statistics for Economic Analysis )**

Full Marks : 80

Time : Three hours

**The figures in the margin indicate full marks for the questions.**

1. (a) (i) Distinguish between sampling and non-sampling errors. How can sampling errors be minimised? 4+3=7
- (ii) Illustrate the concept of sampling distribution of an estimate. 5
- (iii) Explain the methods of point estimation and interval estimation. 8

**Or**

- (b) (i) Define F-test. What are the assumptions involved in F-test? 4+4=8

- (ii) Can the following two samples be regarded as coming from the same normal population?

Sample	Size	Sample mean	Sum of squares of deviations from mean
I	10	12	120
II	12	15	314

Use both F-test and t-test to confirm your inference. 12

2. (a) (i) Explain the meaning and significance of the concept of correlation. 5

- (ii) What are the special characteristics of Karl Pearson's coefficient of correlation? Calculate Karl Pearson's coefficient of correlation from the following data: 5+10=15

X : 6 8 12 15 18 20 24 28 31

Y : 10 12 15 15 18 25 22 26 28

**Or**

- (b) (i) Prove that two independent variables are uncorrelated. By giving an example, show that the converse is not true. Explain the reason. 8

- (ii) Calculate the values of  $Y = (X - 6)^5$  corresponding to  $X = 1, 2, 3, 4$  and 5 and obtain the correlation coefficient between  $X$  and  $Y$ . Explain why the obtained coefficient differs from unity. 10+2=12

3. (a) (i) What do you understand by interpolation of statistical data? Write a detailed note on its utility. What precautions should be taken while interpreting the data? 2+4+4=10

- (ii) From the following table, find the number of students who obtained less than 45 marks and explain the method used: 10

Marks	: 30-40	40-50	50-60	60-70	70-80
No. of students	: 31	42	51	35	31

**Or**

- (b) (i) Describe the algebraic method of interpolation. 6

- (ii) Explain Newton's backward difference formula. Estimate the number of students for 2016 from the data given below: 4+10=14

Year	: 2011	2013	2015	2017
No. of students	: 50	79	102	113

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2 SEM PG (DODL) PSC 3

2023

(held in 2024)

**POLITICAL SCIENCE**

Paper : PSC-203

**(Indian Foreign Policy : Issues and Challenges)**

Full Marks : 80

Time : Three hours

**The figures in the margin indicate full marks for the questions.**

1. Discuss the main determinants of Indian foreign policy. 16

**Or**

Discuss the historical origins of India's foreign policy.

2. Elaborate on the contemporary relevance of NAM. 16

Contd.



**Or**

Discuss the major achievement of the Non-aligned Movement.

3. Discuss India's foreign policy towards South Asia. 16

**Or**

Discuss India's foreign policy towards West Asia.

4. Write an essay on the trends in India's ties with the US. 16

**Or**

Discuss the challenges in India's ties with China.

5. Discuss the contribution of India towards UN peacekeeping. 16

**Or**

Write an essay on the non-traditional security challenges faced by India.

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2 SEM PG (DODL) SOC 3

2023

(held in 2024)

**SOCIOLOGY**

Paper : SOC-203

**(Indian Social Structure)**

Full Marks : 80

Time : Three hours

***The figures in the margin indicate full marks for the questions.***

1. Define caste. Write an essay on *any one* theory related to the origin of caste system.  
10+10=20

**Or**

Discuss ethnicity as a process of identity formation and identity crisis in the context of India. 20

2. Explain the trends of changes in the family system under the influence of urbanisation. 20

Contd.



Or

Write an essay on the kinship system of India.

3. Explain the major factors responsible for growth of Industrialization. 20

Or

Discuss the impact of urbanization on Indian rural life.

4. Define secularism. What are the major characteristics of secularism in India? 20

Or

Write a critical essay on Indian nationalism.

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2 SEM PG (DODL) ASM 3

2023

(held in 2024)

**ASSAMESE**

Paper : ASM-203

**(Elements of Linguistics)**

Full Marks : 80

Time : Three hours

**The figures in the margin indicate  
full marks for the questions.**

১। তলৰ যিকোনো দুটাৰ বিষয়ে টোকা লিখা :  $৮+৮=১৬$

(ক) ভাষাৰ বৈশিষ্ট্য বিচাৰ

(খ) ভাষাৰ বিজ্ঞানসন্মত আলোচনাৰ গুণ বিচাৰ

(গ) চচ্যুৰৰ ভাষা সম্পৰ্কীয় মৌলিক চিন্তা

(ঘ) প্ৰাচ্যৰ ভাষা-চৰ্চাৰ ইতিহাস

Contd.



- ২। (ক) বৰ্ণনাত্মক ভাষাবিজ্ঞান বুলিলে কি বুজা? বৰ্ণনাত্মক ভাষাবিজ্ঞানৰ সহায়ত কথিত ভাষা এটা কেনেদৰে অধ্যয়ন কৰিব। সকলো কথা বিবৰি লিখা।  $8+12=20$

অথবা

- (খ) চমু টোকা লিখা :  $8+8=16$

(১) কালক্রমিক আৰু এককালিক ভাষাবিজ্ঞান

(২) লীং আৰু পাৰল

- ৩। (ক) ধ্বনিতত্ত্ব আৰু ধ্বনিবিজ্ঞানৰ বিষয়ে আলচ কৰি ভাষাৰ অধ্যয়নত দুয়োটাৰে প্ৰয়োজনীয়তা সম্পৰ্কে লিখা।

$8+8=16$

অথবা

- (খ) ভাষাৰ বিজ্ঞানসন্মত আলোচনাত ৰূপতত্ত্বই সামৰি লোৱা পৰিসৰৰ বিষয়ে আলোচনা কৰা।  $16$

- ৪। (ক) ভাষাৰ বৰ্গীকৰণ কি কি প্ৰকাৰে কৰি পাৰি? ইয়াৰে বৰ্গীকৰণৰ কোনটো পদ্ধতি অধিক বিজ্ঞানসন্মত যুক্তিসহ আলোচনা কৰা।  $8+12=20$

অথবা

- (খ) ইন্দো-ইউৰোপীয় ভাষা পৰিয়ালৰ অন্তৰ্গত ভাষাসমূহৰ পৰিচয় দাঙি ধৰা।  $16$

- ৫। চমু টোকা লিখা : (যিকোনো চাৰটাৰ)  $8 \times 8 = 64$

(ক) সামাজিক উপভাষা

(খ) ব্যক্তি ভাষা

(গ) মান্য ভাষা

(ঘ) সংযোগী ভাষা

(ঙ) ভাষাৰ বৃত্তিগত ভেদ

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**2 SEM PG (DODL) EDU 3**

**2023**

(held in 2024)

**EDUCATION**

Paper : EDU-203

**( Comparative Education )**

Full Marks : 80

Time : Three hours

**The figures in the margin indicate  
full marks for the questions.**

1. (a) What is juxtaposition ? Discuss its relevance in the field of comparative education. 2+6=8

**Or**

What is intra-educational analysis ? Discuss the importance of intra-educational analysis in comparative education. 2+6=8

*Contd.*



(b) Discuss in what way the social factors influence the National System of Education of a country. 8

2. (a) Describe the steps involved in the problem approach of comparative education. 10

(b) Discuss the advantages of statistical method over descriptive method in comparative education. 6

**Or**

Explain the uses of the psychological method in comparative education.

3. (a) Compare the Secondary Education System of India, U.K. and Japan with respect to aims and curriculum. 9

(b) Discuss the structure of Higher Education of India and U.K. 7

**Or**

Compare the salient features of vocational education of the U.S.A. and Japan.

4. (a) What is meant by a developing country? Write *any five* characteristics of a developing country. 1+5=6

(b) Discuss the importance of political and economic stabilities for educational development in developing countries. 5+5=10

**Or**

Describe *any five* factors causing problems in equalization of educational opportunities at the Higher Education level in India. 2×5=10

5. Write on *any two* of the following : 8×2=16

(a) Role of UNESCO in the educational development of India

(b) ASEAN as an international body in the promotion of education in India

(c) Contribution of SAARC in the development of education in India