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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION, APRIL 2021 [FOR 2020 ADMISSIONS] AND APRIL 2022 [FOR 2021 ADMISSIONS]

M.A. Malayalam

MAL 21B 02—BHASHAYUM SARGALTMAKATHAYUM (LANGUAGE AND CREATIVE WRITING)

Time: Two Hours and a Half Maximum: 80 Marks

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- I. രണ്ടോ മൂന്നോ വാക്യത്തിൽ ഉത്തരമെഴുതുക. രണ്ട് മാർക്ക് വീതമുള്ള 15 ചോദ്യങ്ങൾ. (പരമാവധി 25 മാർക്ക്)
 - 1 ഇതിവൃത്തം, പ്രമേയം ഇവ തമ്മിലുള്ള വ്യത്യാസമെന്ത് ?
 - 2 കവിഭാവനയ്ക്ക് കോളറിഡ്ജ് നൽകുന്ന വിശദീകരണമെന്ത് ?
 - 3 അർത്ഥം, നാനാർത്ഥം ഇവയെന്ത് ?
 - 4 ഭാരതീയകാവ്യചിന്ത കാവ്യത്തിന് നൽകുന്ന ഒരു നിർവചനം പരിചയപ്പെടുത്തുക.
 - 5 പദ്യം, കവിത ഇവ തമ്മിലുള്ള വ്യത്യാസമെന്ത് ?
 - 6 വീക്ഷണകോൺ എന്നാലെന്ത് ?
 - 7 കവികേന്ദ്രിതമായ വിമർശനം എന്നാലെന്ത് ?
 - 8 കാവൃശൈലി എന്നതു കൊണ്ട് ഉദ്ദേശിക്കുന്നതെന്ത് ?
 - 9 'ഞ കിടപ്പിൽത്തന്നെ കവിത പൂർത്തിയായി'. രചനയ്ക്ക് കാരണമായ അനുഭവമെന്ത് ?
 - 10 'കൊടുങ്കാറ്റിൽപ്പെട്ട ഇല' എന്ന കഥയിലെ സ്ത്രീ കഥാപാത്ര സൃഷ്ടിയെക്കുറിച്ച് അന്തർജനം പറയു ന്നതെന്ത് ?
 - 11 'പത്രത്തിൽ ഞാനാദ്യത്തെ വാചകമെഴുതി' രചനാനുഭവം എം.ടി. വിവരിക്കുന്നതെങ്ങനെ ?
 - 12 'കവിത മുഴുമിച്ചാൽ പോലും അതൊരാളെ വായിച്ചു കേൾപ്പിക്കുന്നത് എനിക്ക് സങ്കടമാണ്.' ഈ പരാ മർശത്തിനിടയായ സാഹചര്യമെന്ത് ?
 - 13 'കാളിയൻ ഞാനായി മാറിയത് ഞാനറിയാതെയാണ്. സർഗരചനയുടെ അബോധ പരിണാമത്തെ സുഗതകുമാരി അടയാളപ്പെടുത്തുന്നതെങ്ങനെ ?
 - 14് സംക്ഷിപ്തത എന്നതു കൊണ്ട് ഉദ്ദേശിക്കുന്നതെന്ത് ?
 - 15. മുടന്തന്റെ സുവിശേഷം ശീർഷകത്തിന്റെ പ്രത്യേകതകൾ എന്തെല്ലാം ?

(25 marks)

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- II. ഒന്നരപ്പുറത്തിൽ കുവിയാതെ ഉത്തരമെഴുതുക. അഞ്ച് മാർക്ക് വീതമുള്ള 8 ചോദ്യങ്ങൾ. (പരമാവധി 35 മാർക്ക്).
 - 16 ഫിക്ഷന്റെ ഘടകങ്ങൾ ഏതെല്ലാം ? വിശദീകരിക്കുക.
 - 17 സാഹിത്യരചനയിൽ എഡിറ്റിംഗിനുള്ള സ്ഥാനമെന്ത് ? വിശകലനം ചെയ്യുക.
 - 18 വായന എന്ന പ്രക്രിയ സാഹിത്യ വിമർശനത്തെ നിർണ്ണയിക്കുന്നതെങ്ങനെ ?
 - 19 'പൂങ്കുല തല്ലുന്നത് തല്ലു കൊള്ളാഞ്ഞിട്ടല്ലേ' എന്ന പ്രയോഗത്തിലൂടെ കാവ്യഭാഷയെപ്പറ്റി വൈലോപ്പിള്ളി നടത്തുന്ന നിരീക്ഷണങ്ങൾ വിവരിക്കുക.
 - 20 'സ്വരൂപ പൂർണ്ണതയും വിട്ട് അതിനപ്പുറത്ത് മൃതി സാന്നിദ്ധ്യത്തിൽ മൈമുന പുർണ്ണയാകുന്നു.' മൈമുന എന്ന കഥാപാത്ര സൃഷ്ടിയുടെ വൈചിത്ര്യം വ്യക്തമാക്കുക.
 - 21 'മാപ്പു ചോദിച്ചു വിഷം കുടിച്ചിന്നലെ ; രാത്രിയിൽ ഞാൻ നിന്നരികിലിരുന്നുവോ ? കാവ്യരചനാനുഭവം ബാലചന്ദ്രൻ ചുള്ളിക്കാട് വിവരിക്കുന്നതെങ്ങനെ ?
 - 22 ജീവിതത്തിൽ നിന്ന് ഒരേട്, നിന്റെ ഓർമ്മയ്ക്ക് രണ്ടു ശീർഷകങ്ങളുടെയും യുക്തി പരിശോധിക്കുക.
 - 23 'ഒരു നല്ല കഥാകൃത്തിന് കഥയില്ലായ്മ ഉണ്ടാകുകയില്ല'. പരാമർശത്തിന്റെ യുക്തി പരിശോധിക്കുക.

(35 marks)

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- III. ഏതെങ്കിലും രണ്ട് ചോദ്യത്തിന് മൂന്നു പുറത്തിൽ കവിയാതെ ഉത്തരമെഴുതുക
 - 24 എഴുത്തിലെ പരീക്ഷണ പ്രവണതകൾ സാഹിത്യത്തിന്റെ വളർച്ചയ്ക്ക് കാരണമായിത്തീർന്നിട്ടുണ്ടോ ? പരിശോധിക്കുക.
 - 25 കാവ്യ രചനാനുഭവത്തെക്കുറിച്ച് കല്പറ്റ നാരായണൻ, ആർ. രാമചന്ദ്രൻ തുടങ്ങിയവർ നടത്തുന്ന നിരീ ക്ഷണങ്ങൾ സൂക്ഷുമായി വിശകലനം ചെയ്യുക.
 - 26 'അഭിമുഖം എഴുത്തുകാരന്റെ സർഗസഞ്ചാരത്തിന്റെ നേർവിവരണമാണ്.' സമർത്ഥിക്കുക.
 - 27 മാധവിക്കുട്ടി, ലളിതാംബിക അന്തർജ്ജനം എന്നിവരുടെ എഴുത്തുവഴികൾ വിലയിരുത്തുക.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 [FOR 2020 ADMISSIONS] AND APRIL 2022 {FOR 2021 ADMISSIONS}

M.A. English and Media Studies

ENG 1 (2) IC 01—INTRODUCTION TO CULTURAL STUDIES-I

Time: Two Hours and a Half

Maximum: 80 Marks

Part A (Short Answer)

Answer all the questions.

2 marks each for a question and the ceiling marks for the part is 25.

- 1. What were the arguments of Barthes while he announced the death of the author ?
- 2. Define Nation-state?
- 3. What is the relationship between enlightenment and freedom according to Kant?
- 4. Name the thesis written by Jürgen Habermas?
- 5. How did Foucault define Power?
- 6. Differentiate between signified and signifier.
- 7. What is Subjectivity?
- 8. Explain the term Unconscious?
- 9. Explain the term Commodification?
- 10. Who were the authors of the work *The Empire Writes Back*: Theory and Practice in Post-Colonial Literatures
- 11. Define Binary Opposition?
- 12. What is Sign?
- 13. Explain the term superstructure.
- 14. Define Mass culture.
- 15. What is Arbitrariness?

Part B (Paragraph/ Problem Type)

Answer all the questions in not less than 100 words.

5 marks each for a question and the ceiling marks for the part is 35.

- 16. Lyotard's definition of the postmodern.
- 17. Civil society.
- 18. Michel Foucault.
- 19. Mass culture.
- 20. Citizenship.
- 21. Syntagmatic and paradigmatic relations.
- 22. Base and Superstructure.
- 23. Frederic Jameson.

Part C (Essay Type)

Answer any two of the following in not less than 350 words. 10 marks each for a question and Ceiling marks for the part is 20.

- 24. Subjectivity is a term that challenge the way we define ourselves. Explain Donald E. Hall's views on Subjectivity.
- 25. Jürgen Habermas's concept of the public sphere is a realm within social life in which public opinion can be formed and which is accessible to all. Comment.
- 26. How did Antony Easthope connect the term the unconscious to the understanding of psychoanalysis?
- 27. How did Louis Althusser complicate Marx's understanding of the relation between base and superstructure by adding his concept of "ideological state apparatuses"?

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR)
EXAMINATION APRIL 2021 [FOR 2020 ADMISSIONS] AND APRIL 2022

{FOR 2021 ADMISSIONS}

M.A. English and Media Studies

ENG 2IB 02—APPRECIATING POETRY

Time: Two Hours and a Half Maximum: 80 Marks

Part A

Answer the following questions in two **or** three sentences. 2 marks each.

- 1. What is the prayer that the poet makes at the end of "Do not Go Gentle into that Good night"?
- 2. Explain the line "They also serve who only stand and wait".
- 3. Explain assonance and alliteration with examples.
- 4. What is a Tanka?
- 5. How does Auden describe the day on which Yeats died?
- 6. "Our sweetest songs are those that tell of the saddest thought." Explain.
- 7. In "Essay on Man", why does the poet address man as 'presumptuous'?
- 8. What symbol does Kunitz use throughout "The Layers" for life?
- 9. What are the different roles the lover is willing to take on to satisfy his beloved in "I'm Your Man"?
- 10. In "Some Advice to Those Who Will Serve Time in Prison" why are the prisoners advised to think of mountains and seas?
- 11. What is the significance of Tel Gath in "Anniversaries of War"?
- 12. Explain the expression 'martyred slaves of time' in "Be Drunk".
- 13. What is an Ode?
- 14. What advice is given to the son by the mother in "Mother to Son"?
- 15. What is the irony in stonemasons building a house?

(Ceiling 25 marks)

Part B

Answer the following questions in a paragraph. 5 marks each.

- 16. Prosody.
- 17. The relationship between the lady and the knight in "La Belle Dame sans Merci".
- 18. Loss of love in "Tonight I can Write the Saddest Lines".
- 19. Theme of "Shall I Compare thee to a Summer's Day".
- 20. Conceit in "A Valediction Forbidding Mourning".
- 21. The cultural loneliness experienced by the father in "Without Title".
- 22. Significance of the title "Do not Go Gentle into that Good night".
- 23. Attempt a critical appreciation of the poem "Paper Boats" by Rabindranath Tagore:

Day by day I float my paper boats one by one down the running stream.

In big black letters I write my name on them and the name of the village where I live.

I hope that someone in some strange land will find them and know who I am.

I load my little boats with shiuli flower from our garden, and hope that these blooms of the dawn will be carried safely to land in the night.

I launch my paper boats and look up into the sky and see the little clouds setting thee white bulging sails.

I know not what playmate of mine in the sky sends them down the air to race with my boats!

When night comes I bury my face in my arms and dream that my paper boats float on and on under the midnight stars.

The fairies of sleep are sailing in them, and the lading ins their baskets full of dreams.

(Ceiling 35 marks)

Part C

Answer any **two** of the following in an essay 10 marks each.

- 24. "My Last Duchess" as a dramatic monologue.
- 25. "Ode to a Skylark" as a Romantic poem.
- 26. "Homeward" as a poem about diminished culture.
- 27. Compare and contrast the the ways in which Shakespeare and Milton use the sonnet in "Sonnet XVIII" and "On His Blindness" respectively.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022 [FOR 2021 ADMISSIONS]

M.A. Sociology

JOU/1/2/3/IC01—FUNDAMENTALS OF MASS COMMUNICATION

Time: Two Hours and a Half

Maximum: 80 Marks

Section A

The questions carry 2 marks each.

Ceiling 25 marks.

- 1. Prime Time.
- 2. AIR.
- 3. PTI.
- 4. Folk Media.
- 5. Harijan.
- 6. Doordarsan.
- 7. Information society.
- 8. News Portal.
- 9. Serampore Missionaries.
- 10. First Malayalam Colour Movie.
- 11. Instagram.
- 12. Dadasaheb Phalke.
- 13. Decoding.
- 14. Marconi.
- 15. Media Literacy.

Section B

The questions carry 5 marks each.

Ceiling: 35 Marks

- 16. Explain the features of print medium.
- 17. Write a note on Satyajith Ray.
- 18. Explain the functions of Central Board of Film Certification.
- 19. Write a note on community radio.
- 20. Define interpersonal communication.
- 21. Briefly explain the contributions of Aristotle in communication.
- 22. What are the disadvantages of New Media?
- 23. Define Mass Communication with examples.

Section C

Answer any two out of 4.

- 24. Is Mass media essential for daily living? Justify your answer.
- 25. Explain the characteristics of traditional media.
- 26. Discuss the development of Television in India.
- 27. Explain the Normative Theories of Mass Media.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 [FOR 2020 ADMISSIONS] AND APRIL 2022 {FOR 2021 ADMISSIONS}

M.A. Sociology

SOC 2IB 02—STRUCTURE AND TRANSFORMATION OF INDIAN SOCIETY

Time: Two Hours and a Half Maximum: 80 Marks

Section A

Answer all questions.

Each question carries 2 marks.

Short answer type, not to exceed 50 words each.

- 1. Explain Secularism.
- 2. Define Kinship.
- 3. What is patrilineal family?
- 4. Explain the term marginalization.
- 5. Describe caste endogamy.
- 6. Discuss the notion of pollution and purity.
- 7. Differentiate between levirate and sororate.
- 8. Write a note on the divine origin theoly of caste.
- 9. Distinguish between affinal and consanguineal kinship.
- 10. Explain underemployment
- 11. What is poverty line?
- 12. Write a short note on structural changes in family.
- 13. Elucidate vertical mobility.
- 14. Explain MGNREGA.
- 15. Discuss politicization of caste.

(Ceiling: 25 marks)

Section B

Answer all questions.

Each question carries 5 marks.

Paragraph, problem type, not to exceed 100 words each.

- 16. Briefly explain the structural functional approach to Indian society by M.N Srinivas.
- 17. Describe the features of caste system.
- 18. Differentiate between north and south Indian kinship system.
- 19. Briefly explain the features of traditional village community in India.
- 20. Caste roughly coincides with class in India-Substantiate.
- 21. Explicate the issue of marginalization of women in the contemporary Indian society.
- 22. Briefly explain the causative factors of unemployment.
- 23. Explain the changes in the marriage system in India.

(Ceiling: 35 marks)

Section C

Answer any two questions.

Each question carries 10 marks.

Essay type, not to exceed 500 words.

- Analyze the implications of changing dimensions of religion in Indian society.
- 25. Examine the role of caste in Indian politics.
- 26. Compare and contrast the impact of Sanskritization, Westernization and Modernization in India.
- 27. Discuss the causes and consequences of poverty in India.

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SECOND SEMESTER INTEGRATED P.G. REGULAR DEGREE EXAMINATION, APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022 (FOR 2021 ADMISSIONS)

M.A. Politics and International Relations

HIS 1/2/3/IC01-MODERN INDIAN HISTORY (1857 TO THE PRESENT): 1

Time: Two Hours and a Half Maximum: 80 Marks

Section A (Short Answer Type Questions)

Answer the questions in two or three sentence.

Each question carries 2 marks.

1. English East India Company.

2. Battle of Buxar.

3. Double Government.

4. Lord Wellesley.

5. Mahalwari system.

6. William Bentick.

7. Satyartha Prakash.

8. Carnatic Wars.

9. Pandita Rama Bhai.

10. Kerala Varma Pazhassi Raja.

11. Prarthana samaj.

12. Ghadar party.

13. East India Association.

14. Shivaji Festival.

15. Young Bengal Movement.

Ceiling 25 marks

Section B (Paragraph Type)

Answer the questions in 100 words. Each question carries 5 marks.

- 16. Explain the features of Permanent settlement.
- Elaborate the 'safety valve theory'.
- 18. Explain the outcome of the Partition of Bengal.
- 19. Point out the consequences of the Revolt of 1857.
- 20. Assess the role of press in the Indian National movement.

- 21. Bring out the major teachings of Sree Narayana Guru.
- 22. Assess the importance of Home Rule Movement.
- 23. Trace the formation of All India Muslim League.

Ceiling 35 marks

Section C (Essay Type)

Answer any **two** of the following questions. Each question carries 10 marks.

- 24. Estimate the role of tribal uprisings in the anti-colonial movements in India.
- 25. Examine the factors responsible for the emergence of Indian Nationalism.
- 26. Point out the significance of Aligarh movement.
- 27. Trace the growth of Militant Nationalism in India.

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SECOND SEMESTER INTEGRATED P.G. REGULAR DEGREE EXAMINATION, APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022

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(FOR 2021 ADMISSIONS)

M.A. Politics and International Relations

HIS 1/2/3/IC03-MODERN WORLD HISTORY FROM AD 1500-1

Time: Two Hours and a Half

Maximum: 80 Marks

Section A (Short Answer Type Questions)

Answer the questions in two or three sentence.

Each question carries 2 marks.

- 1. Calvinism.
- 2. Leonardo Da Vinci.
- 3. Lollard Movement.
- 4. Humanism.
- 5. Mariner's Compass.
- 6. Counter Reformation.
- 7. Storming of the Bastille.
- 8. Declaration of the Rights of Man.
- 9. Joseph Mazzini.
- 10. John Locke.
- 11. Glorious Revolution.
- 12. Vienna Settlement.
- 13. John Macadam.
- 14. 1848 Revolution.
- 15. Enclosure Movement.

Ceiling 25 marks

Section B (Paragraph Type)

Answer the questions in 100 words. Each question carries 5 marks.

- 16. What is meant by Renaissance?
- 17. Explain Lutheranism.
- 18. Examine the causes for the geographical explorations of the 15th and 16th centuries.
- 19. Evaluate Napoleon's work as a statesman.
- 20. Estimate the importance of Industrial Revolution.
- 21. Analyse the impact of Scientific Revolution.
- 22. Assess the role of Bismark in the unification of Germany.
- 23. Write a note on the results of American Revolution.

Ceiling 35 marks

Section C (Essay Type)

Answer any **two** of the following questions. Each question carries 10 marks.

- 24. Trace the influence of Renaissance in Art, Literature and Science.
- 25. 'Reformation was the Child of Renaissance'- Explain.
- 26. Examine the salient features of Agrarian Revolution.
- 27. Estimate the causes that resulted in the outbreak of French Revolution.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 [FOR 2020 ADMISSIONS] AND APRIL 2022 (FOR 2021 ADMISSIONS)

M.A. Politics and International Relations

PTR 2I B02—CONCEPTS OF POLITICAL SCIENCE

Time: Two Hours and a Half

Maximum: 80 Marks

Section A

Each question carries 2 marks.

All questions can be attended.

Overall ceiling is 25 marks.

- 1. Equity.
- 2. Negative conception of liberty.
- 3. Equality.
- 4. Social Justice.
- 5. Natural Theory of Rights.
- 6. Moral duties.
- 7. Political Development.
- 8. Procedural Justice.
- 9. Civil rights.
- 10. Influence.
- 11. Forms of Power.
- 12. Legitimacy.
- 13. Feminism.
- 14. Plebiscite.
- 15. Cultural Globalisation.

Section B

Each question carries 5 marks.

All questions can be attended.

Overall ceiling is 35 marks.

- 16. Explain the Features of Law.
- 17. Explain the concept of rights. Discuss various kinds of rights.
- 18. Discuss the meaning and concept of liberty? Explains various kinds of liberty?
- 19. What is authority? Discuss the types of Authority?
- 20. Write a note on Political modernization?
- 21. Explain Political Socialisation? What are the agencies of Political Socialisation?
- 22. Define Democracy? Discuss the types of Democracy?
- 23. Critically discuss the concept of Globalization?

Section C

Answer any **two** questions. Each question carries 10 marks.

- 24. Define Law. Discuss various sources of law.
- 25. What do you mean by Political Culture? Examine the classification of Political Culture.
- 26. Discuss the conditions necessary for a successful democracy?
- 27. What is public opinion? Discuss the important agencies of public opinion.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 [FOR 2020 ADMISSIONS] AND APRIL 2022 [FOR 2021 ADMISSIONS]

M.Sc. Botany and Computational Biology

CHE 2IC 02—PHYSICAL CHEMISTRY

Time: Two Hours Maximum: 60 Marks

Section A (Short Answers)

Answer questions up to 20 marks. Each question carries 2 marks.

- 1. What is meant by an isochoric process?
- 2. Explain the physical significance of entropy?
- 3. The value of ΔH_{sol} of NaNO₃ is positive, yet the dissolution is spontaneous, why?
- 4. Calculate the average velocity and most probable velocity of O_2 gas at 273K.
- 5. Briefly discuss on the nature of the van der Waals constants a and b.
- 6. What are F-centres?
- 7. Draw the Bravais lattices of the orthorhombic crystal system.
- 8. Small drops of liquids assume spherical shape. Why?
- 9. What is meant by van't Hoff factor?
- 10. The osmotic pressure of a solution containing 15g of a protein per 250 mL of solution is 30 mm Hg at 310 K. Calculate the molecular mass of the protein.
- 11. Mention 2 advantages of a hydrogen-oxygen fuel cell compared to an ordinary cell.
- 12. The E° for Ag+ \rightarrow Ag and Cd²⁺ \rightarrow Cd couples are 0.80 V and -0.40 V, respectively :
 - (a) Calculate E° for the reaction $2Ag^+ \rightarrow Cd \rightarrow 2Ag + Cd^{2+}$.
 - (b) Which electrode will be the anode for the electrochemical cell in which this reaction takes place?

(Ceiling of marks: 20)

Turn over

Section B (Paragraph)

Answer questions up to 30 marks. Each question carries 5 marks.

- 13. Show that $\Delta G = nRT \ln (P_2/P_1)$.
- 14. Define enthalpy of formation. The standard enthalpy of combustion of benzene is $-3250 \text{ kJ mol}^{-1}$ and the standard enthalpies of formation of $CO_{2(g)}$ and $H_2O_{(g)}$ are -393.5 kJ and $-285.8 \text{ kJ mol}^{-1}$ respectively. Calculate enthalpy of formation of Benzene.
- 15. Discuss Maxwell Boltzmann distribution of molecular velocities giving due importance to the effect of temperature on molecular velocities.
- 16. How is viscosity of a liquid determined using an Ostwald viscometer?
- 17. State Henry's law and represent it mathematically. What are its limitations?
- 18. Define equivalent conductance and molar conductance. A salt solution of 0.40 N placed in a cell. The electrodes are 2.1 cm apart and 3.8 cm2 in area offers a resistance of 25 Ω . Find equivalent conductivity of the salt solution.
- 19. What are acidic buffers and basic buffers? Explain their action with examples.

(Ceiling of marks: 30)

Section C (Essay)

Answer any one questions.

The question carries 10 marks.

- 20. Give a detailed account of the point defects in crystals.
- 21. a) Explain Kohlrausch's law of independent migration of ions. Discuss its uses.
 - b) Calculate the λ_{m}^{∞} of NH₄OH. Given that λ_{m}^{∞} of Ba(OH)₂, BaCl₂ and NH₄Cl are 456.5, 238.4 and 130.2 ohm⁻¹ cm² mol⁻¹ respectively.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION, APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022 (FOR 2021 ADMISSIONS)

M.Sc. Botany and Computational Biology

ZLG 2IC 02 T-ECONOMIC ZOOLOGY

Time: Two Hours

Maximum: 60 Marks

Part A

- I. Short Answer Questions. Answer any ten questions. Each question carries 2 marks:
 - 1 Write a short note on obligatory parasite.
 - 2 Summarize the structure of Anopheles.
 - 3 Write a short note on yellow fever.
 - 4 What are the types of parasites?
 - 5 What are the causes of rice bug?
 - 6 Write a short note on banana rhizome weevil.
 - 7 Summarize the biological control of insects.
 - 8 Write the significance of IPM.
 - 9 Write the ecosystem role of predatory insects.
 - 10 What are the ecological advantages of fish farming?
 - 11 List out the important culture species of prawn.
 - 12 Write the rearing method of mussel farming.

 $(10 \times 2 = 20 \text{ marks})$

Part B

- II. Paragraph Questions. Answer any six questions. Each question carries 5 marks:
 - 13 Write the detail study of life cycles of P. vivax.
 - 14 Enumerate the Geographical distribution and mode of infection in Schistoma.
 - 15 Write the Life stages of Aedes mosquitos.

- 16 Describe the Predators, disease and control measures of *Rhynchophorus*.
- 17 Explain the tea mosquito bug.
- 18 Explain the utilization of Fishery resources.
- 19 List out the common species of prawn in Kerala with their habits.

 $(6 \times 5 = 30 \text{ marks})$

Part C

- III. Essay Questions. Answer any one question. Each question carries 10 marks:
 - 20 Explain the brief note on habit, habitat, host plants, predation and control measures of Spodoptera sp.
 - 21 Write the brief account on fish culture.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION, APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022 (FOR 2021 ADMISSIONS)

M.Sc. Botany and Computational Biology

BOT 2IB 02-MICROBIOLOGY, MYCOLOGY AND PLANT PATHOLOGY

Time: Two Hours Maximum: 60 Marks

Section A

Answer all questions. Each question carries 2 marks.

- 1. Define pasteurization.
- 2. What is fermentation?
- 3. What are plasmids?
- 4. Explain the 'Fairy Rings' in Agaricus.
- 5. Differentiate between chlorosis, necrosis and wilting.
- 6. What are retroviruses? Give an example
- 7. Differentiate facultative and obligate parasites with examples.
- 8. Define heterothallism.
- 9. Define heteroecious fungus with an example.
- 10. What is an ascus? Name a fungus of this group.
- 11. Name the organism that causes abnormal leaffall of Rubber. Mention the symptoms of the disease.
- 12. Distinguish between smut and rust.

20 marks (Ceiling)

Section B

Answer all questions.

Each question carries 5 marks.

- 13. How are bacteria classified based on flagellation?
- 14. What are bacteriophage?

- 15. Give an account on economic importance of Bacteria.
- 16. With suitable diagrams explain the asexual reproduction in Rhizopus.
- 17. Write down the symptoms, causative organisms and control measures in Mosaic diseases of Tapioca and Quick wilt of Pepper.
- 18. Explain the macrocyclic life cycle of the rust fungus you have studied.
- 19. Write an account of edible fungi.

30 marks (Ceiling)

Section C

Answer all questions.
Each question carries 10 marks.

- 20. Describe ultra-structure of bacteria with labelled diagram. Explain the different method of reproduction in bacteria.
- 21. Write an essay on the classification of plant diseases on the basis of causative organism, abiotic conditions and symptoms.

10 marks (Ceiling)

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SECOND SEMESTER INTEGRATED P.G. REGULAR DEGREE EXAMINATION, APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022 (FOR 2021 ADMISSIONS)

M.Sc. Psychology

STA 2IC 02—REGRESSION ANALYSIS AND PROBABILITY THEORY

Time: Two Hours Maximum: 60 Marks

Use of calculator and Statistical table are permitted.

Part A (Short Answer Type Questions)

Each question carries 2 marks.

Maximum marks that can be scored from this part is 20.

- 1. Define Spearman's rank correlation co-efficient.
- 2. Distinguish between discrete and continuous random variables.
- 3. Write a short note on sample space.
- 4. Define probability mass function of discrete random variables.
- 5. What is meant by linear regression?
- 6. A random variable X has the following probability density function.

$$fx = \begin{cases} kx, 0 < x < 1 \\ 0, \text{otherwise} \end{cases}$$
 Find k .

- 7. If A and B are independent events, with P(A) = 0.6 and P(B) = 0.3, find $P(A \cap B)$.
- 8. If $r_{12} = 0.65$, $r_{23} = 0.9$, $r_{31} = 0.6$ find $r_{12.3}$.
- 9. Explain axiomatic definition of probability.
- 10. Define disjoint set and universal set.
- 11. What are the properties of regression co-efficients?
- 12. Define independence of two events.

Part B (Short essay/Paragraph Type Questions)

2

Each question carries 5 marks.

Maximum marks that can be scored from this part is 30.

- 13. State the important properties of Karl Pearson's correlation co-efficient.
- 14. If two dice are thrown, what is the probability that the sum is:
 - a) Greater than 8,
 - b) Neither 7 nor 11.
- 15. Calculate Karl Pearson's co-efficient of correlation for the following heights of fathers (X) and their sons(Y):

X 70 72 65 66 68 69 67 67 Y 67 68 65 68 72 72 69

- 16. Distinguish between partial correlation and multiple correlations.
- 17. Fit a regression line of Y on X for the following data:

X : 1 2 3 4 5 6 7 Y : 7 13 19 25 32 40 50

18. The following is the distribution function of a discrete random variable X:

X 2 -31 5 8 - 1 0.3 F(x)0.1 0.45 0.5 0.75 0.9 0.95 1

- i) Find the probability mass function of X.
- ii) Find P(X is even).
- 19. Define probability distribution function of a continuous random variable. Also state its properties.

Part C (Essay Type Questions)

Answer any one question.

The question carries 10 marks.

Maximum marks that can be scored from this part is 10.

20. Let X be a continuous random variable with pdf

$$f(x) = \begin{cases} kx, 0 \le x \le 1\\ k, 1 \le x \le 2\\ -kx + 3k, 2 \le x \le 3\\ 0, \text{elsewhere} \end{cases}$$

- a) Determine the constant *k*;
- b) Compute P(X < 1.5)
- 21. a) Explain different approaches of theory of probability.
 - b) State and prove addition theorem on probability.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022 [FOR 2021 ADMISSIONS]

M.Sc. Psychology

PSG 2I C02—HUMAN PHYSIOLOGY—II

Time: Two Hours

Maximum: 60 Marks

Draw neat labelled diagrams wherever needed.

A) One sentence:

- 1 Name two neuromuscular blockers.
- 2 Define isotonic contraction.
- 3 Define end-systolic volume.
- 4 Define cardiac output.
- 5 What is tidal volume?
- 6 Peak expiratory flow rate.
- 7 Define action potential.
- 8 Aphasia.
- 9 EEG.
- 10 FEVI.

 $(10 \times 1 = 10 \text{ marks})$

B) Short Answer:

- 11 Structure of sarcomere.
- 12 Myasthenia gravis.
- 13 Heart block.
- 14 Conductive system of the heart.
- 15 Why cardiac muscle cannot be tetanized?
- 16 Brain ischemic reflex.

- 17 Respiratory membrane.
- 18 Non-respiratory functions of lungs.
- 19 Dead space.
- 20 Brodmann's area.

 $(5 \times 2 = 10 \text{ marks})$

C) Paragraph/Problem Type. Answer any five:

21 Excitation contraction coupling in smooth muscle.

2

- 22 Draw a labelled diagram of the motor end plate.
- 23 His bundle electrocardiogram.
- 24 Factors regulating stroke volume.
- 25 Renin angiotensin aldosterone system.
- 26 Coronary circulation.
- 27 Mechanics of breathing.
- 28 Parkinson's disease.

 $(5 \times 4 = 20 \text{ marks})$

D) Essay Type. Answer any two:

- 29 Describe the structure of the neuromuscular junction with help of a diagram and explain the mechanical transmission of nerve impulses across it.
- 30 What is shock, how do you classify shock? Discuss the cardiovascular compensatory changes during shock.
- 31 Explain the oxygen transport in the blood, and discuss the ODC.
- 32 What are the functional division of cerebellum, Describe its functions with relevant connections.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 [FOR 2020 ADMISSIONS] AND APRIL 2022 {FOR 2021 ADMISSIONS}

M.Sc. Psychology

PSY 2IB 02—BASIC THEMES IN PSYCHOLOGY-II

Time: Two Hours Maximum: 60 Marks

Section A

Answer all questions in two or three sentences.

Each question carries 2 marks.

There shall be ceiling of 20 marks in this section.

- 1. Acquisition.
- 2. Spontaneous recovery.
- 3. Higher order conditioning.
- 4. Sign Learning.
- 5. Modelling.
- 6. Iconic memory.
- 7. Chunking.
- 8. Implicit and Explicit memory.
- 9. False memory.
- 10. Arousal theory.
- 11. Affiliation Motive.
- 12. Opponent process theory.

(Ceiling 20 marks)

Section B

Answer all questions in a paragraph of about half a page to one page.

Each question carries 5 marks.

There shall be ceiling of 30 marks in this section.

- 13. Trial and error learning.
- 14. The reasons for forgetting.
- 15. Stimulus generalisation and stimulus discrimination.
- 16. Hormones and Human Sexual Behaviour.
- 17. Schedules of reinforcement.
- 18. Atkinson-Schifrin model.
- 19. Cognitive Dissonance theory.

(Ceiling 30 marks.)

Section C

Answer any one of the following essay questions.

The question carries 10 marks.

- 20. Make a comparison of James-Lange Theory and Cannon-Bard theory of Emotion.
- 21. Briefly explain the basic experiment and basic terms in Classical Conditioning.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION, APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022 (FOR 2021 ADMISSIONS)

M.Sc. Statistics

INTRODUCTION TO DATA SCIENCE

Time: Two Hours

Maximum: 60 Marks

Section A (Short Answer Type Questions)

Answer all questions.

Each question carries 2 marks.

Maximum Ceiling 20 marks.

- 1. Name the different probability distributions.
- 2. Define the term Datafication. Give an example.
- 3. What is linear regression?
- 4. Name the different types of Machine Learning.
- 5. Which algorithm works best for filtering spam? Briefly compare with other algorithms.
- 6. Define Feature selection.
- 7. Define PCA.
- 8. What are the different components of a Recommendation Engine?
- 9. What are the two uses of Data Visualization?
- 10. Name two ethical issues in Data Visualization.
- 11. Define k-means algorithm.
- 12. What is mining social network graphs?

Section B (Short Essay Type Questions)

Answer all questions.

Each question carries 5 marks.

Maximum Ceiling 30 marks.

- 13. How Big data and Data Science are related? Discuss.
- 14. What are the different steps of EDA? Explain.

- 15. Briefly discuss how can you generate Features in Machine Learning.
- 16. Explain the process of PCA with an example.
- 17. What are the principles of Data Visualization? Discuss.
- 18. What are the neighbours in a graph? Explain with a diagram.
- 19. How does clustering of social network graph works? Briefly explain.

Section C (Essay Type questions)

Answer any one question.

The question carries 10 marks.

- 20. What are the different Feature Selection Methods? Explain with examples.
- 21. Define Dimensionality Reduction. What are the different techniques used for the same? Explain.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 [FOR APRIL 2020 ADMISSIONS] AND APRIL 2022 (FOR 2021 ADMISSIONS)

M.Sc. Statistics

MAT 2IC 02—INTEGRAL CALCULUS AND TRANSCENDENTAL FUNCTIONS

Time: Two Hours Maximum: 60 Marks

Section A

Answer any number of questions.

Each question carries 2 marks.

Ceiling 20.

- 1. Suppose that f and g are integrable and that $\int_1^2 f(x) dx = -4$, $\int_1^5 f(x) dx = 6$, $\int_1^5 g(x) dx = 8$, find $\int_2^5 f(x) dx$ and $\int_1^5 \left[4 f(x) g(x) \right] dx$.
- 2. Find the area between the graph of $y = -x^2 2x$ and the x-axis over the interval [-3, 2].
- 3. Solve the initial value problem $\frac{dy}{dx} = 12x(3x^2 1)^3$, y(1) = 3.
- 4. Find the volume of the solid generated by revolving the region bounded by $y = \sqrt{x}$ and the lines y = 2 and x = 0 about the y-axis.
- 5. Find the length of the astroid $x = \cos^3 t$, $y = \sin^3 t$, $0 \le t \le 2\pi$.
- 6. Let $f(x) = x^3 3x^2 1$, $x \ge 2$. Find the value of $\frac{df^{-1}}{dx}$ at the point x = -1 = f(3).
- 7. Find $\frac{dy}{dx}$ for $e^{2x} = \sin(x+3y)$.

8. Evaluate
$$\int_0^{\ln \sqrt{3}} \frac{e^x dx}{1 + e^{2x}}.$$

- 9. Find the derivative of $y = (1 x) \tanh^{-1} x$ with respect to x.
- 10. Evaluate $\int \frac{2sds}{\sqrt{1-s^4}}.$
- 11. Evaluate $\int_0^{\frac{\pi}{4}} \sec^4 x \, dx$.
- 12. Evaluate $\int_0^{2\pi} \sqrt{\frac{1-\cos x}{2}} \, dx.$

Section B

Answer any number of questions.

Each question carries 5 marks.

Maximum Marks 30.

- 13. Find a formula for the uppersum obtained by dividing the interval [a, b] into n equal subintervals and calculate the area under the curve $f(x) = x^2 + 1$ over [a, b] by taking the limit of these sums.
- 14. Find the area of the region in the first quadrant bounded on the left by the y-axis, below by the line $y = \frac{x}{4}$, above left by the curve $y = 1 + \sqrt{x}$ and above right by the curve $y = \frac{2}{\sqrt{x}}$.
- 15. Set up an integral for the area of the surface generated by revolving the curve $y = 2\sqrt{x}$, $1 \le x \le 2$ about the x-axis and hence find the area.
- 16. Evaluate the integrals: a) $\int_0^2 \frac{\log_2(x+2)}{x+2} dx$; and (b) $\int \frac{dx}{x \log_{10} x}$.

- 17. Express the numbers a) $\sinh^{-1}\left(\frac{-5}{12}\right)$; and b) $\tanh^{-1}\left(\frac{-1}{2}\right)$ in terms of natural logarithms.
- 18. Express the integrand as a sum of partial fractions and evaluate the integral $\int \frac{y^2 + 2y + 1}{\left(y^2 + 1\right)^2} dy$.
- 19. Solve the initial value problem $x \frac{dy}{dx} = \sqrt{x^2 4}, x \ge 2, y(2) = 0.$

Section C

Answer any one question.

The question carries 10 marks.

Maximum Marks 10.

- 20. a) Evaluate the integrals (1) $\int_0^1 \frac{5rdr}{\left(4+r^2\right)^2}$; and (2) $\int_0^{\frac{\pi}{6}} \left(1-\cos 3t\right) \sin 3t dt$.
 - b) Find the volume of the solid generated by revolving the region in the first quadrant bounded above by the line $y = \sqrt{2}$, below by the curve $y = \sec x \tan x$, and on the left by the y-axis, about the line $y = \sqrt{2}$.
- 21. a) Find the length of the curves:

(1)
$$y = \frac{x^2}{8} - \ln x, 4 \le x \le 8$$
; and

(2)
$$x = \left(\frac{y}{4}\right)^2 - 2 \ln\left(\frac{y}{4}\right), 4 \le y \le 12.$$

b) Evaluate:

$$(i) \quad \int_0^{2\pi} \sqrt{\frac{1-\cos x}{2}} \, dx$$

(ii)
$$\int_{\frac{\pi}{6}}^{\frac{\pi}{3}} \cot^3 x dx.$$

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 (FOR APRIL 2020 ADMISSIONS) AND APRIL 2022 [FOR 2021 ADMISSIONS]

M.Sc. Statistics

STA 2I B02—BASIC PROBABILITY THEORY

Time: Two Hours Maximum: 60 Marks

Use of Calculator and Statistical tables are permitted.

Part A (Short Answer Type Questions)

Each question carries 2 marks.

Maximum marks that can be scored from this part is 20.

- 1. Distinguish between deterministic and random experiments.
- 2. Define continuous sample space with an example.
- 3. What are the properties of probability?
- 4. Define partition of sample space.
- 5. State Baye's theorem.
- 6. Define probability mass function.
- 7. If A and B are independent, show that A and complement of B are independent.
- 8. Check the given function f(x) = 6x(1-x); $0 \le x \le 1$ is a pdf.
- 9. Define statistical independence of two events.
- 10. Distinguish between leptokurtic and platykurtic curves.
- 11. What is meant by raw moments and central moments.
- 12. If U = aX + b, find the expectation of U, where a and b are constants.

Part B (Short Essay/Paragraph Type Questions)

Each question carries 5 marks.

Maximum marks that can be scored from this part is 30.

- 13. What is sample space? Write the sample space when a coin is tossed until head appears.
- 14. Two unbiased dice are thrown, what is the probability that the sum thrown is: (i) Greater than 8; and (ii) Neither 7 nor 11.

Turn over

- 15. State and prove multiplication theorem for two events.
- 16. Describe distribution function and mention its properties.
- 17. How to find mode of a univariate discrete and continuous random variables.
- 18. Define moment generating function and explain its properties.
- 19. Check whether the following is a probability mass function:

(i)
$$f(x) = \frac{2x-5}{2}, x = 1, 2, 3, 4.$$

(ii)
$$f(x) = \frac{2x+6}{25}$$
, $x = 0, 1, 2, 3, 4$.

Part C (Essay Type Question)

Each question carries 10 marks.

Maximum marks that can be scored from this part is 10.

- 20. (i) Define kurtosis and explain various measures of kurtosis.
 - (ii) First four moments about mean of a distribution are 0, 2.5, 0.7 and 18.75. Find co-efficient of skewness and kurtosis.
- 21. (i) Explain classical approach to probability.
 - (ii) Give its advantages and disadvantages.
 - (iii) Given P (A) = 0.5, P (A \cup B) = 0.7. Find P(B) if P(A/B) = 0.5.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION, APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022 (FOR 2021 ADMISSIONS)

Common Course

FRE 2A 08 (3)—TRANSLATION AND COMMUNICATION IN FRENCH

Time: Two Hours and a Half

Maximum: 80 Marks

Directions: There are 3 sections in this Question paper. The students can answer all the questions in Sections A and B, but there is ceiling of marks in each section. There is no ceiling in Section C.

Section A

Write short answers to the following. 2 marks each, $15 \times 2 = 30$ with a ceiling of 25 marks.

- 1. Choisissez le bon article:
 - a) Le Louvre est (un / le) musée de Paris.
 - b) Au Louvre, on peut voir (les / des) tableaux célèbre comme la Joconde.
- 2. Complétez avec un, une, des :
 - a) théâtre.
 - b) quartier.
- 3. Donnez le contraire des mots suivants :
 - a) derrière.
 - b) naitre.
- 4. Complétez les noms des mois :
 - a) i _____
 - h) 0 ----
- 5. Traduisez en français:
 - a) Here is your coffee!
- 6. Traduisez en anglais:
 - a) Elle est secrétaire.
 - b) Je suis un étudiant.

7.	Tradui	sezenfrançais :
	a)	What do you like to have?
	b)	Do you understand?
8.	Chasse	zl'intrus :
	a)	lourd, peu, assez, trop.
	b)	huile, eau, viande, lait.
9.	Dites V	RAI ou FAUX :
	a)	On parle français en Suisse.
	b)	Bruxelles est une ville de France.
10.	Que sig	gnifie TGV ?
11.	Complé	étez avec « à, en, le » :
	a)	Je vais ——— France.
	b)	Il est né ————— 1 ^{er} janvier.
12.	Citez le	es noms de deuxplats français.
13.	Quel m	oyen de transport concurrence l'avion ?
14:	Traduis	sez les mots en français :
	a)	Thank You!
	b)	Seeyousoon!
15.	Traduis	sez les mots en anglais :
	a)	Bon Séjour!
	b)	A demain!
		Section B
		Répondez aux questions suivantes. (5 marks each, 8 × 5 = 40 with a ceiling of 35 marks)
16.	Quelle	heure est-il ? Ecrivez en toutes lettres :
	a)	9h 10. b) 10h 30.
	c)	11h 40. d) 12h 50.
	e)	1h 55.
17.	Ecrivez	en toutes lettres:
	a)	901. b) 146
	c)	6000. d) 2020.
	e)	90.

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18.	Mettez	les verbes au temps qui convient :
	a)	La semaine prochaine, le spectacle (commencer) ———— plus tôt.
	b)	Le week-end dernier, nous (aller) ——— à Kanchipuram.
	c)	Aujourd'hui, ij (faire) — beau.
	d)	Il fait très chaud. (Boire) ———— beaucoup d'eau.
	e)	Pendant toute la journée d'hier, le téléphone (être) ———— en panne.
19.	Citez le	es noms de cinq monuments célèbres de France.
20.	Choisis	sez la forme correcte du participe passé :
	a)	Vivre : (i) vécu ; (ii) vivant ; (iii) viré ; (iv) vivré.
	b)	Avoir: (i) eu; (ii) avu; (iii) avi; (iv) avant.
	c)	Être : (i) eu. ; (ii) êtré ; (iii) été ; (iv) eût.
	d)	Vouloir : (i) vu ; (ii) vouli ; (iii) voulé ; (iv) voulu.
	e)	Pouvoir : (i) pu ; (ii) pouvu ; (iii) pourré ; (iv) pouvi.
21.	Mettez	les verbes au passé composé.
	a)	Comment est-ce que vous (venir) — madame ?
	b)	Je (monter) — à la citadelle à pied.
	c)	Le philosophe Sankara (naitre) — dans le sud-ouest de l'Inde, dans l'état du Kerala.
	d)	Nous (boire) ———— du thé à la cardamome. C'esttrès bon.
	e)	J'(essayer) ———— de vous appeler à l'hôtel.
22.	Citez q	uelques colonies françaises du début du siècle.
23.	Décrive	z une journée d'excursion qui vous a plu.
		Section C
		Traitez DEUX des sujets suivants.
24.	Traduis	sez en français:
	a)	I would like to reserve a table for this evening.
	b)	Can I help you ladies?
	c)	A table? For how many people please?
	d)	Your tickets are confirmed.

e) Do you want a double or a single room for the night?

25. Traduisez en anglais:

Employé: Voilà le programme de votre excursion. Un minibus climatisé de l'agence passera à votre hôtel à 8 heures.

M. Sautel: Combien de personnes y aura-t-il?

Employé: Entre 6 et 8, monsieur, plus votre guide. Le minibus vous conduira d'abord à Srirangapatnam. Là, vous visiterez un temple du dixième siècle. Ensuite, vous irez déjeuner dans un restaurant au bord de la Cauvery. L'après-midi, vous visiterez le palais des maharajahs de Mysore, puis le minibus vous conduira à Chamundi Hills. De là-haut, on a un panorama magnifique sur la ville.

26. Traduisez en anglais:

M. Pascal: Bonjour. Je voudrais aller à l'agence World Travel à pied. C'est loin d'ici?

Employé: C'est environ 10 minutes, monsieur. Voilà un plan du quartier. L'hôtel est ici. En sortant, il faut aller tout droit et traverser le premier rond-point. Au deuxième rond-point, il faut tourner à droite et prendre Patel Street. L'agence est située juste après la Chennai Bank.

M. Pascal: Merci beaucoup.

Employé: A votre service, monsieur.

27. Vous voulez louer une voiture pour visiter un monument. Ecrivez les dialogue entre vous et le réceptionniste de l'hôtel.

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SECOND SEMESTER INTEGRATED P.G. DEGREE REGULAR EXAMINATION, APRIL 2021 (FOR 2020 ADMISSIONS) AND APRIL 2022 (FOR 2021 ADMISSIONS)

Common Course

SKT 2IA 08(03)—SAMKRUTHASAMANYAPARICHAY—II (DRAMA AND TRANSLATION)

Time: Two Hours and a Half

Maximum: 80 Marks

Answers may be written in Sanskrit, English or in Malayalam. In writing Sanskrit, Devanagari script should be used.

I. लघुखण्डिकया उत्तरं लिखत :

(Write short notes - 15 questions, carries 2 marks each, ceiling 25 marks):

- 1 पाश्चरातम् ।
- 2 भरतवाक्यम् ।
- 3 अश्वघोष: ।
- 4 बलाबलं परिज्ञायमुत्रमेकं विसर्जय—विशदयत ।
- 5 बन्ध्रस्नेहाद्धि महतः कायस्नेहस्तू दुर्लभः—सप्रकरणं व्याख्यात ।
- 6 कीर्त्या तव परिष्वक्ता भविष्यति वसुन्धरा—सप्रकरणं व्याख्यात ।
- 7 भवे च मध्यमे लोके सर्वकार्येषु मध्यम:—सप्रकरणं व्याख्यात ।
- 8 मनमेवास्य कीदृशम्—कस्य ? विशदयत ।
- ९ अम्बर सागरस्य वैद्र्यसंक्रमः इव रराज—विशदयत ।
- 10 तीव्रः कलवसहितो भुजगो यथार्तः—विशदयत ।
- 11 युद्धप्रियाश्च शरणागतवत्सलाश्च

दीनेषु पक्षपतिताः कृतसाहसाश्च ।

एवं विधुप्रतिभयाकृतिचेष्टितानां

दण्डं यथार्हमिह धारयितुं समर्थाः ।।—व्याख्यात ।

- 12 Describe the importance of Madhyama Vyayoga among Bhasa plays.
- 13 Describe briefly the plays of Kalidasa.
- 14 Narrate briefly about the drama Mrichakatikam
- 15 Describe the plays written by Bhavabhuti.

(25 marks)

II. एकया खण्डिकया प्रश्नानां उत्तरं लिखत :

(Write short notes in a paragraph, 8 questions carries 5 marks each, ceiling 35):

Explain Fully:

- 16 विनिमाय गुरुप्राणान् स्वै: प्राणैर्गुरुवत्सल ।
 अकृतात्मदुशवापं ब्रह्मलोकमवाप्नुहि ।।
- 17 मुच्यतामिति विस्रब्धं ब्रवीति यदि मे पिता ।
 न मुच्यते तथा होष गृहीतो मातुराज्ञया ।।
- 18 कौरव्यकुलदीपेन पाण्डवेन महात्मना । सनाथा या महाभागा पूर्णेन बौरिवेन्दुना ।।

Translate into English or Mother Tongue:

- 19 दुर्जनेन समं सख्यं प्रति चापि न कारयेत् । उष्णोदहति चाङ्गारः नीतः कृष्णायते करम् ।।
- 20 गुणदोषौ बुधौ गृह्णन् इन्दुक्ष्वेडाविवेश्वरः ।
 शिरसाश्लाघते पूर्व परं कण्ठे नियच्छति ।।
- 21 अथ ते हंसाः विदर्भनगरीं गत्वा दमयन्त्याः समीपेन्यपतन् । अद्भुतरूपान् तान् दृष्ट्वा सा सखीभिः सह तान् गृहीतुमयतत। तदा दमयन्ती यं हंसं समुपधावत् सः मानुषीं वाचमाश्रित्य तामभाषत ।

After killing Maricha with an arrow, Rama returned to Asrama. Not seeing Sita there, he began to search for her. Having entered the palace of his father and not seeing him there, Bharata enquired where he was. Valin was killed by Rama with a single arrow.

One should acquire learning by serving the precepter. A Brahmachari should eat only the food got by begging. Worship should be offered to Ganesa for the successful completion of the work undertaken. I had to go to foreign countries to earn wealth.

(35 marks)

III. द्धयोरुतरं लिखत :

(Write essay on any two - carries 10 marks each):

- 24 Critically examine the title of the play "Madhyamavyayoga".
- 25 Sketch the character of Hidimba.
- 26 Write briefly on "Bhasa Natakachakram".
- 27 Illustrate the origin and development of Sanskrit drama.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 [FOR APRIL 2020 ADMISSIONS] AND APRIL 2022 {FOR 2021 ADMISSIONS}

Common Course

ARB 2A 08 (3)/ARB 2IA 08 (3)—READING ARABIC LITERATURE

Time: Two Hours and a Half Maximum: 80 Marks

Section A

Answer the following questions. Each question carries 2 marks. Ceiling 25 Marks.

	بالكلمة المناسبة:-	الفراغ	املأ
(ذاهبون، ذاهبتان، ذاهبات)	النساء إلى المصنع.	(1	١
(من، في، إلى)	هي تدرس جامعة كاليكوت.	ب)	
(مَاذَا، لِمَنْ، أَينَ)	هذه السيارة؟	ت)	
(الطالب، الطلاب، الأقلام)	هؤلاء يسافرون إلى دبي.	ث)	
(ندرس، أدرس، ندرس)	أنا في قسم اللغة العربية	(1	۲
(اذهب، تذهبي، اذهبي)	يا فاطمة، إلى الغرفة الثالثة	ب)	
(جديد، جديدة، قديم)	لي سيارة	ت)	
(القطار، الباص، الطائرة)	تصل إلى المطار بعد نصف ساعة.	ث)	
(محمد، فاطمة، زينب)	يعمل في الشركة الأمريكية.	(1	٣
(الدواء، الأدوية، الشراب)	نعم، عندنا هذه	ب)	
(أنتما، أنتِ، هو)	هل مسافر؟	ت)	
(الماضية، التالية، الماضي	في الأسبوع حجزتُ غرفة هنا.	ث)	
	ب الكلمات المضادة:-أجاب، سهلٌ	اكتد	٤
	ب المعنى في الإنجليزية: - المِصنعدُ، الفُندُقُ	اكتد	0
Wait Here,	ب المعنى في العربية: - Medical Student	اكتد	٦
	ب الجمع:- طبيب، اسم	اكتد	Y
	ب المفرد: سُفْنٌ، صِغَارّ	اكتد	٨

- ٩ حول إلى المذكر:-
- ا) سافرَتُ المُمرضةُ إلى دبي.
- ب) عَلِمَتْ الطَالِبة أنَّ الامْتِحَانَ قَرِيبٌ
 - ١٠ حول إلى المؤنث:-
- اله هو محاسب في شركة هندية؟
 - ب) خرج المدرس من الصف.

أجب في جملة أو جملتين:-

- الن أكون إلا موسيقيا" علق.
- ١٢ ماذا كان جواب أصحاب النبي صلعم لسؤاله "ما المفلس"؟
 - ١٣ من كتب قصيدة (القدس ؟
 - ١٤ لم قال جما إن القبر أكثر فائدة؟
 - ١٥ "أنا الآن تحت أقدامهم" أقدام من؟

Section B Answer the following questions. Each question carries FIVE marks. Ceiling 35 Marks

١٦ صل بين العبارات الآتية:-

Ear infection	اذهب إلى التحت
Operation	اسكن في شارع غاندي
Go down	انتظر بالخارج
I am sorry to hold you up	هو يدرس الهندسة
Where shall we meet	اعتن بنفسك
He studies engineering	متع نفسك
Enjoy yourself	أين سنلتقي
Wait out side	آسف لتأخيرك
Take care of yourself	عملية جراحية
I live in Gandhi road	التهاب في الأنن

أكمل بالكلمات المناسبة مما بين القوسين:-14 (معطل، آسفة، المصعد، تلفزيون، الفندق) فى..... مصىعد؟ نعم، ولكن اليوم معطل. هل بالغرفة.....؟ نعم، ولكن اليوم التلفزيون أنا آسف حدا وأنا أيضا جدا، أذهب إلى فندق آخر. ١٨ هات أسئلة للأجوية الآتية:-ا) لا، أنا مهندس. ب) اسمها فاطمة، وهي أستاذة في الجامعة. ت) القطار يصل في الساعة السابعة مساء. ث) أنا من الهند. ج) هذه شجرة ورد. ١٩ أكمل الحوار الآتي:-المس رب العمل في الشركة، أنا من الكويت. أنا في الثلاثين. أنا محاسب. ٢٠ كؤن سوالا بالأثية:-متى، إلى أين، كيف، كم. ٢١ رتب الكلمات الآتية:-

Turn over

- ا) شركة ا عملت ا في ا نيودلهي ا محاسبا ا في
 - ب) متزوج ۱ هل ۱ أو ۱ غير متزوج ١ أنت
 - ت) جامعة ١ أنا ١ في ١ كاليكوت ١ أدرس
 - ث) الآن ا نحن ا أقدامهم ا تحت
 - ج) الوظيفة ١ أنا ١ لا ١ هناك ١ أحب

٢٢ ترجم إلى العربية:-

Yes, would you like to meet him? Will you stay here for some time? We are staying at an excellent hotel. What time did you leave New Delhi? Welcome friend. How are you? No, I am a teacher, and you?

٢٣ ترجم إلى الإنجليزية:-

أنا صديق محمد صادق.

الآن نحن في مطار جدة.

يدرس في كلية الطب في كاليكوت.

يحب الاستماع إلى الموسيقي.

أتيت هنا لشغل، لماذا أنت هنا؟

Section C Each question carries TEN marks (2 x 10 = 20)

اكتب مقالة لا تقل عن ١٠ جمل في العربية عن اثنين من الآتية:--

- ۲٤ بطاقة هوية.
- ٢٥ كف الأذي.
- ۲٦ لن ننسي.
- ٢٧ اللغة الأخرى

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SECOND SEMESTER INTEGRATED P.G. DEGREE REGULAR EXAMINATION, APRIL 2021 (FOR APRIL 2020 ADMISSIONS) AND APRIL 2022 (FOR 2021 ADMISSIONS)

Common Course

HIN 2A 08(03)/HIN 21A 08(3)—POETRY AND SHORT STORIES

Time: Two Hours and a Half

Maximum: 80 Marks

Part A

- ं I. निम्नलिखित प्रश्नों में से किन्हीं प्रश्नों के उत्तर लिखिए । प्रत्येक प्रश्न का अंक 2 है । आपको अधिकतम् 25 अंक मिल सकते हैं :
 - 1 कबीर जंब बुराई खोजने निकले तब उसका परिणाम क्या निकला ?
 - 2 सच्चे मित्र के संबंध में रहीम की क्या राय है ?
 - 3 'विष का प्याला राणाजी भेज्यां पीवत मीरा हाँसी रे' ।—इस पंक्ति का क्या मतलब है ?
 - 4 'पक्षी छोड़कर चले गए हैं पेडों को'—यह पंक्ति किस कविता की है ? पक्षी पेड़ों को छोड़कर चले जाने का क्या कारण था ?
 - 5 निंदकों को पास ही रखने का उपदेश कबीर क्यों देते हैं ?
 - 6 'बाहर बहेलिया का डर है, यहाँ निर्द्वंद्व कंठ-स्वर है' ।—ये पंक्तियाँ किस कविता की है ? इसका कवि कौन है ?
 - 7 'नहीं हो तुम

वही यूग-यूग पूरानी

पैर की जूती किसी की'—ये पंक्तियाँ किस कवि की हैं ? यहाँ कवि किसका संबोधन कर ऐसा कह रहा है ?

- 8 'प्यासा कुआँ' का कवि कौन है ? कुआँ अब किस हालत में है ?
- 9 आनंदी किस कहानी का पात्र है ? उसके पिता का क्या नाम है ?

- 10 डौली को माली की कोठरी में जाने से मम्मा क्यों रोकती हैं ?
- 11 मिस्टर शामनाथ अपनी माँ को लेकर क्यों परेशान है ?
- 12 'फाइल' कहानी का मूल प्रतिपाद्य क्या है ?
- 13 'अरूण यह मधुमय देश हमारा' कविता का कवि कौन है ? वे हिन्दी साहित्य के किस 'वाद' के कवि थे ?
- 14 'आदमी का बच्चा' कहानी का रचनाकार कौन है ? वे किस दर्शन से प्रभावित थे ?
- 15 'मेरी आँखें अब नहीं है बेटा, जो फुलकारी बना सकूँ' ।—यह प्रसंग किस कहानी का है ? इसका रचनाकार कौन है ? (25 marks)

Part B

- II. निम्नलिखित प्रश्नों में से किन्हीं प्रश्नों के उत्तर लिखिए। प्रत्येक प्रश्न का अंक 5 है। आपको अधिकतम् 35 अंक मिल सकते हैं:
 - 16 'अरूण यह मधुमय देश हमारा' कविता का भाव स्पष्ट कीजिए ।
 - 17 पठित दोहों के आधार पर कबीर के विचार स्पष्ट कीजिए ।
 - 18 आनंदी का चरित्र चित्रण कीजिए।
 - 19 'फाइल' कहानी में अभिव्यक्त समस्याओं का उल्लेख कीजिए।
 - 20 'मुक्ति की आकांक्षा' कविता का सारांश लिखिए।
 - 21 'प्यासा कुआँ' कविता का भाव स्पष्ट कीजिए।
 - 22 'आदमी का बच्चा' कहानी के शीर्षक की सार्थकता पर विचार कीजिए।
 - 23 मीरा की भक्तिभावना का परिचय दीजिए ।

(35 marks)

Part C

- III. निम्नतिखित प्रश्नों में से किन्हीं दो प्रश्नों के उत्तर लिखिए । प्रत्येक प्रश्न का अंक 10 है :
 - 24 'चीफ की दावत' कहानी का सारांश लिखिए।
 - 25 'आदमी का बच्चा' कहानी की समीक्षा कीजिए।
 - 26 'अकाल में दूब' कविता का भाव समझाइए।
 - 27 'नयी नारी' कविता में अभिव्यक्त विचार स्पष्ट कीजिए।

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION, APRIL 2021 [FOR APRIL 2020 ADMISSIONS] AND APRIL 2022 [FOR 2021 ADMISSIONS]

Common Course

MAL 2A 08 (3)/MAL 21A 08 (3)—MALAYALA BHASHAYUM SAHITHYAVUM — II

Time: Two Hours and a Half

Maximum: 80 Marks

Section A

- രണ്ടോ മൂന്നോ വാകൃത്തിൽ ഉത്തരമെഴുതുക. രണ്ടു മാർക്ക് വീതമുള്ള 15 ചോദ്യങ്ങൾ.
 (പരമാവധി മാർക്ക് 25)
 - 1 "പണം വച്ചിട്ടു പോ നിന്റെ കണ്ണ് ഞാൻ ചുരന്നെടുക്കും അല്ലെങ്കിൽ" ആര് ? ആരോട് പറഞ്ഞു ?
 - 2 "അവസാനം, ദാ മീററ്റിലേയ്ക്ക്. എല്ലാം അവസാനിക്കുന്നത് മീററ്റിൽ വച്ചാണല്ലോ —സന്ദർഭം വിശദ മാക്കുക.
 - 3 "വീട് അവൾക്ക് ഒരു മേൽക്കുരയല്ല ഭ്രാന്താണവൾക്ക്—ആർക്ക് ? ഇങ്ങനെ പറയുന്നതാര് ? കാരണമെന്ത് ?
 - 4 'ബസവ'യെക്കുറിച്ച് കേട്ട കഥകൾ എന്താണ് ?
 - 5 'ഭഗ്നഭവന'ത്തിലെ സുമതിയുടെ ജീവത്യാഗത്തിന് കാരണമെന്ത് ?
 - 6 'വലിയൊരാളാവാൻ ഇതല്ലാതെ വേറെ വഴിയൊന്നുമില്ലല്ലോ! സന്ദർഭവും ആശയവും വൃക്ത മാക്കുക.
 - 7 എം.എൻ. പാലൂർ, നാരായണപ്പിഷാരടിയുടെ ഓർമകൾ പങ്കു വയ്ക്കുന്നിടത്ത് അനുഭവപ്പെടുന്ന ഗുരുശിഷ്യ ബന്ധത്തിന്റെ ആഴം വിലയിരുത്തുക.
 - 8 രോഗം തളർത്തിയ ചന്ദ്രമതിക്ക് ലളിതാലെനിന്റെ സാമീപ്യവും ഇടപെടലും എങ്ങനെയാണ് ആശ്വാസ പ്രദമായത് ?
 - 9 'ഞാൻ സദസ്സിലേയ്ക്ക് നോക്കി. ദയയുള്ള ഒരു മുഖവും ഞാൻ കണ്ടില്ല. വിശന്ന ചെന്നായ്ക്കളെപ്പോ ലെയുള്ള നോട്ടം'—സന്ദർഭം വിശദമാക്കുക.
 - 10 'ഭാര്യയ്ക്കും ഭർത്താവിനും തമ്മിലുള്ള പരസ്പര ധാരണ പോലെ ഒന്ന് അല്ലേ ?' വിവക്ഷിതമെന്ത് ?
 - 11 'ഞാൻ ഡോക്ടർ ആവാൻ പാടില്ലാത്ത ഒരാളാണ് '—ആരാണ് ഇങ്ങനെ പറഞ്ഞത് ? സന്ദർഭമെന്ത് ?

- 12 'പ്യൂപ്പ കീറി പൂമ്പാറ്റ ഉണരുന്നതു പോലെ അവൻ എഴുന്നേറ്റു.' ആര് ? സന്ദർഭമെന്ത് ?
- 13 'എടാ കണ്ണില്ലാത്ത ദൈവമേ . . . നീയെന്റെ മൺകുടിൽ തകർത്തു കളഞ്ഞല്ലോ ആരുടെ വാക്കുകൾ ? സന്ദർഭവും ആശയവും വിശദമാക്കുക.
- 14 'ആദ്യം ആത്മഹത്യയെന്ന ഒളിച്ചോട്ടത്തിൽ നിന്നും നീയെന്നെ രക്ഷിച്ചു. ഇപ്പോൾ കാട്ടിലെ ഒളിജീവിത ത്തിൽ നിന്നും. എന്റെ ജീവിതം നിനക്ക് കടപ്പെട്ടതാണ് '—ആരുടെ വാക്കുകൾ ? ആരോട് പറയുന്നത് ? സന്ദർഭമെന്ത് ?
- 15 എൻ. കൃഷ്ണപിള്ള രചിച്ച നാല് നാടകങ്ങളുടെ പേര് എഴുതുക.

(25 marks)

Section B

- ഒന്നരപ്പുറത്തിൽക്കവിയാതെ ഉത്തരമെഴുതുക. 5 മാർക്ക് വീതമുള്ള 8 ചോദ്യങ്ങൾ.
 (പരമാവധി മാർക്ക് 35).
 - 16 നഴ്സിംങ് ഹോമിൽ വച്ച് എം.എൻ. പാലൂർ അഭിമുഖീകരിച്ച ദുരന്താനുഭവം 'സന്താനഗോപാലം' എന്ന തലക്കെട്ടിനെ അന്വർത്ഥമാക്കുന്നു—വിശകലനം ചെയ്യുക.
 - 17 'ഒരു മനുഷ്യൻ' എന്ന കഥയിലെ നായകന് ഹോട്ടലിൽ നേരിട്ട അനുഭവങ്ങൾ വിവരിക്കുക.
 - 18 അക്രമത്തിന്റെ മറവിൽ അമർജിത്തിന്റെ കുടുംബത്തെ തെരഞ്ഞു പിടിച്ച് ഉപദ്രവിക്കുന്നത് എന്തിനു വേണ്ടി ?
 - 19 'നിനക്ക് ഭൂമിയുടെ ഉപ്പാകുവാൻ സർവശക്കൻ തരുന്ന ഒരു അവസരമാണിത്'—സന്ദർഭവും ആശയവും വിശദമാക്കുക.
 - 20 തന്റെ മനസ്സിന് കരുത്തും നിർമ്മത്വവും പകർന്നു നൽകിയ ബാലചന്ദ്രൻ ചുള്ളിക്കാടിന്റെ വാക്കുകളെ ചന്ദ്രമതി ഓർക്കുന്നതെങ്ങനെ ?
 - 21 'അങ്ങ് ചെയ്തത് വലിയ ഒരു കാര്യമാണ്. ഇത്ര നല്ല ഒരു മനുഷ്യനെ ഞാൻ കണ്ടിട്ടില്ല !' ആര് ? ആരോട് ? സാഹചര്യമെന്ത് ?
 - 22 സമൃദ്ധമായ നാട്ടറിവിന്റെയും ഗോത്രസംസ്കാരത്തിന്റെയും സൂക്ഷിപ്പുകാരനാണ് 'എൻമക്കജ'യിലെ പഞ്ചി —സമർത്ഥിക്കുക.
 - 23 പ്രേമസാഫല്യത്തിന്റെ തകർച്ചയിലൂടെ അംഗങ്ങളുടെ ജീവിതം ശിഥിലമാകുകയും കുടുംബം തന്നെ നശിക്കുകയും ചെയ്യുന്നതാണ് 'ഭഗ്നഭവന'ത്തിലെ ഇതിവൃത്തം—ചർച്ച ചെയ്യുക.

(35 marks)

Section C

- III. ഏതെങ്കിലും രണ്ടു ചോദ്യങ്ങൾക്ക് മൂന്നു പുറത്തിൽക്കവിയാതെ ഉപന്യസിക്കുക. (10 മാർക്ക് വീതം) :
 - 24 "യാഥാർത്ഥ്യവും ഭാവനയും തമ്മിൽ ഇഴപിരിക്കാനാവാത്ത എൻമകജെ, പാരിസ്ഥിതിക ജാഗ്രതയ്ക്കു വേണ്ടിയുള്ള നിലവിളിയായിരുന്നു"—വിലയിരുത്തുക.
 - 25 മനുഷ്യന്റെ വികാരവിചാരങ്ങളും അന്നുക്ഷോഭങ്ങളും അനുയോജ്യമായ നാടക മുഹൂർത്തത്തിലൂടെ അവതരിപ്പിച്ചു കൊണ്ട്, രചനാകാലഘട്ടത്തിലെ ഒരു നുതന സൃഷ്ടിയായി 'ഭഗ്നഭവനം' മാറുന്നതെങ്ങ നെയെന്ന് പരിശോധിക്കുക.
 - 26 ദാമ്പത്യ ജീവിതത്തിലെ ഒറ്റപ്പെടലും ഒഴിവാക്കപ്പെടലും തീവ്രമായി മഥിക്കുമ്പോഴും അതിജീവനെ ഉപാ ധികളിലൂടെ ജീവിതത്തെ സമരസപ്പെടുത്തുന്ന സ്ത്രീ കഥാപാത്രങ്ങളെയാണ് 'പയറുവള്ളികളിൽത്തൂങ്ങി നമ്മളൊക്കെ' എന്ന കഥ മുന്നോട്ടു വയ്ക്കുന്നത് —സമർത്ഥിക്കുക.
 - 27 നിരാശ്രയത്തിന്റെ നിസ്സഹായാവസ്ഥയിലും അതിജീവനത്തിനുള്ള ഉൽക്കട അഭിനിവേശം തുടിക്കുന്ന ബാല്യാനുഭവം ചെറുകാട് പങ്കുവയ്ക്കുന്നതെങ്ങനെ ?

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION APRIL 2021 (FOR APRIL 2020 ADMISSIONS) AND APRIL 2022 [FOR 2021 ADMISSIONS]

Common Course

ENG 2A 04—ENG 2IA 04—ZEITGEIST: READINGS ON CONTEMPORARY CULTURE

Time: Two Hours and a Half

Maximum: 80 Marks

- I. Answer the following questions in two or three sentences. (2 marks each):
 - 1 What is the fate of those who rebel against the lovers of violence?
 - 2 What are the dimensions of the concept of secularism?
 - 3 Why did the Hindu lawyer in the asylum go mad?
 - 4 What are the conditions laid by Seattle to sell his land to the great chief?
 - 5 What does the poet mean by 'the strength of the tree exposed'?
 - 6 How did the bond between Aaron and Zlatch strengthen during their stay inside the haystack?
 - 7 How did Elizabeth Barret Browning express her impatience with studies?
 - 8 How did Bentley Richard escape the railroad accident?
 - 9 How did the narrator observe the boyhood phase at the age of twelve?
 - 10 What is the context of the poem "Refugee Blues"?
 - How did the man respond in the court when his baby daughter was brought there for the first time?
 - 12 Why could Parshya not go to the picnic?
 - What lesson does Harari prove by comparing a medieval French peasant to a modern Parisian banker?
 - 14 What was the protagonist's reply when he was informed of the second child coming?
 - 15 What is the meaning of the term "Amnesty"?

(Ceiling 25 marks)

- II. Answer the following questions in a paragraph of 100 words. (5 marks each):
 - 16 Explain the concept of binarism based on Manto's story.
 - 17 Analyse the images of colonialism in "Freedom".
 - 18 What is the message of "On Killing a Tree"?
 - 19 How does Adrienne Rich elaborate the concept of responsibility to oneself?
 - 20 Comment on the climax of "The Story of an Hour".
 - 21 Explain the concept of socialism proposed by Gordimer in the story.
 - 22 Portrayal of the discrimination of the Dalits, according to Limbale.
 - 23 The relation between human happiness and self-delusion, according to Harari.

(Ceiling 35)

- III. Write essays on any *two* of the following questions in 200 words:
 - 24 Chief Seattle's speech is the magna carta of green philosophy. Elaborate.
 - What it's like Transgender is an attempt to foreground the joy of self-discovery in a world that negates it. Discuss.
 - 26 Singer's "Zlatch the Goat" revolves around changing seasons and changing fortunes.

 Comment.
 - 27 Critically evaluate Adrienne Rich's concept of education.

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SECOND SEMESTER INTEGRATED P.G. DEGREE (REGULAR) EXAMINATION, APRIL 2021 (FOR 2020 ADMISSION AND APRIL 2022 (FOR 2021 ADMISSION)

Common Course

ENG2A03/ENG2IA03-WRITING FOR ACADEMIC AND PROFESSIONAL SUCCESS

Time: Two Hours and a Half

Maximum: 80 Marks

- I. Answer the following questions: (2 marks each):
 - 1 Differentiate between academic writing and non-academic writing.
 - 2 Give any four instructional words found in essay questions.
 - 3 What is 'Evidence' in an academic writing?
 - 4 What are the objectives of process analysis?
 - 5 Give one word substitutes for the following expressions.
 - (a) The majority of.

- (b) At the present time.
- (c) In close proximity to.
- (d) On a frequent basis.
- 6 Revise the following non-parallel sentences.
 - (a) Give instructions clearly, precisely and with accuracy.
 - (b) He is intelligent, enthusiastic and looks good.
- 7 Correct the following sentences.
 - (a) Either you or John have to pay the bill.
 - (b) One of my friend is an M.L.A.
- 8 Give two examples for sentence fragments and their revised versions.
- 9 Differentiate between 'em dash' and 'en dash'.
- 10 What is the objective of writing an evaluation report?

11	Define	the	terms	'podcast'	and	'flickr'
11	Denne	uic	rei iiis	poucasi	anu	IIICKI .

- 12 What is AWL? Give two examples.
- 13 Punctuate the following sentences.
 - (a) Gandhiji says full effort is full victory.
 - (b) The word communicate is derived from the latin word communicate that means share or participate.
- 14 Illustrate the use of in-text documentation in MLA style.
- 15 Fill in the blanks by choosing the correct verbs given in brackets.
 - (a) Every pupil ——— a book, [have, has]
 - (b) Bread and butter ——— available on request, [are, is]

(Ceiling 25 marks)

- II. Answer the following questions in a paragraph of 100 words each. (5 marks each):
 - 16 What are the pre-requisites for learning academic writing?
 - 17 What are the uses of case studies?
 - 18 What are the characteristics of a comparison and contrast essay?
 - 19 Explain the ways to eliminate wordiness in writing.
 - 20 Write a paragraph describing your hometown or village.
 - 21 Write a brief review of a book you have read recently.
 - 22 Write a report of the Freshers' day celebrations of your college during the current academic year.
 - 23 What is Plagiarism? Suggest ways to avoid it.

(Ceiling 35 marks)

- III. Answer any two of the following questions in about 200 words each.
 - 24 Illustrate the features of illustrative essays.
 - 25 Write a five-paragraph essay on any one of the following topics employing the rules and techniques of writing academic essay.

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- (a) Impact of social media on college students.
- (b) The menace of dowry system.
- (c) Role of technology in education.
- (d) Advantages and disadvantages of New Educational policy.
- 26 Write a full length review of the smart phone that you use.
- 27 Prepare a cover letter and a resume to apply for the post of HR Manager in a multinational company.