## 106/2022-M

Maximum: 100 marks

Time: 1 hour and 30 minutes

| 1.        | . Goa was captured by Portuguese under the viceroyalty of : |   |            |                                  |
|-----------|---|---|------------|----------------------------------|
|           | (A)   | Francisco de Almida                     | (B)        | Alfonso de-Albuquerque           |
|           | (C)   | Vasco da Gama                           | (D)        | Nuno da cunha                    |
| 2.        | 'Samatva  | Samajam' was the organisation establ    | ished l    | by:                              |
|           | (A)   | Chattampi Swamikal                      | (B)        | Sri Narayana Guru                |
|           | (C)   | Swami Vagbhatananda                     | (D)        | Vaikunta Swami                   |
| 3.        | 'Mathrub  | humi' was established in the year :     |            |                                  |
|           | (A)   | 1921                                    | (B)        | 1922                             |
|           | (C)   | 1923                                    | (D)        | 1924                             |
| 4.        | The word  | secular was added to the Indian Cons    | titutio    | n during Prime Ministership of : |
|           | (A)   | Jawaharlal Nehru                        | (B)        | Morarji Desai                    |
|           | (C)   | Indira Gandhi                           | (D)        | Lal Bahadur Shastri              |
| <b>5.</b> | 'The Decla  | aration of the Rights of Man and of the | Citize     | en' is associated with:          |
|           | (A)   | English Revolution                      | (B)        | American War of Independence     |
|           | (C)   | Chinese Revolution                      | (D)        | French Revolution                |
| 6.        | Who is kn   | nown as the Father of the 'Yakshagana   | <b>'</b> ? |                                  |
|           | (A)   | Vallathol                               |            |                                  |
|           | (B)   | Raman Pillai                            |            |                                  |
|           | (C)   | Maharaja Swathi Thirunal                |            |                                  |
|           | (D)   | Parthi Subha                            |            |                                  |
| 7.        | Who won   | the first individual Gold Medal in Oly  | mpics      | for India?                       |
|           | (A)   | Abhinav Bindra                          | (B)        | Neeraj Chopra                    |
|           | (C)   | P.V. Sindhu                             | (D)        | Mirabai Chanu                    |
| 8.        | 'Kochi Ra   | jya Charitram' (1912) was written by    | :          |                                  |
|           | (A)   | K.P. Padmanabha Menon                   | (B)        | Attur Krishna Pisharadi          |
|           | (C)   | K. Damodaran                            | (D)        | P.C. Manavikraman Raja           |
| A         |   | 3                                       |            |                                  |

| 9.          | Whi                | ch am   | ong the following is con  | sidered as the b | igges       | t gathering of Christians in Asia? |  |  |
|-------------|--------------------|---------|---------------------------|------------------|-------------|------------------------------------|--|--|
|             |                    | (A)     | St. Sebastian's feast a   | t Arthungal      | (B)         | Malayattur festival                |  |  |
|             |                    | (C)     | Puthupathy festival       |                  | (D)         | Maramon convention                 |  |  |
| 10.         | Who                | is the  | e current President of U  | Jkraine?         |             |                                    |  |  |
|             |                    | (A)     | Volodymyr Zelenskyy       |                  | (B)         | Petro Poroshenko                   |  |  |
|             |                    | (C)     | Viktor Yanukovych         |                  | (D)         | Viktor Yushchenko                  |  |  |
| 11.         | San                | dstone  | e is an example of :      |                  |             |                                    |  |  |
|             |                    | (A)     | Metamorphic rock          |                  | (B)         | Igneous rock                       |  |  |
|             |                    | (C)     | Sedimentary rock          |                  | (D)         | None of the above                  |  |  |
| <b>12.</b>  | Iden               | tify tl | ne largest irrigation pro | ject in Kerala : |             |                                    |  |  |
|             |                    | (A)     | Kallada                   |                  | (B)         | Idamalayar                         |  |  |
|             |                    | (C)     | Kuttiyadi                 |                  | (D)         | Thenmala                           |  |  |
| 13.         | Whi                | ch am   | ong the following are in  | volved in the pr | ocess       | of heating of the atmosphere?      |  |  |
|             | (i) Conduction     |         |                           |                  |             |                                    |  |  |
|             | (ii)               | Adv     | ection                    |                  |             |                                    |  |  |
|             | (iii)              | Con     | vection                   |                  |             |                                    |  |  |
|             | (iv)               | Infil   | tration                   |                  |             |                                    |  |  |
|             |                    | (A)     | (i) and (ii) only         |                  | (B)         | (i) and (iii) only                 |  |  |
|             |                    | (C)     | (i), (ii) and (iii) only  |                  | (D)         | All the above                      |  |  |
| 14.         | Forn               | nation  | n of U-shaped valley is a | associated with: |             |                                    |  |  |
|             |                    | (A)     | Running water             |                  | (B)         | Underground water                  |  |  |
|             |                    | (C)     | Sea waves                 |                  | (D)         | Glaciers                           |  |  |
| <b>15</b> . | Whi                | ch am   | ong the following pairs   | are correctly ma | itche       | 1?                                 |  |  |
|             | Nuc                | lear p  | ower station              | State            |             |                                    |  |  |
|             | (i)                | Nar     | ora                       | Uttar Prad       | esh         |                                    |  |  |
|             | (ii) Rawatbhata Ma |         | Madhya Pr                 | Iadhya Pradesh   |             |                                    |  |  |
|             | (iii)              | Tara    | apur                      | Maharasht        | Maharashtra |                                    |  |  |
|             | (iv)               | Kaig    | ga                        | Karnataka        | Karnataka   |                                    |  |  |
|             |                    | (A)     | (i), (ii) and (iii)       |                  | (B)         | (i), (iii) and (iv)                |  |  |
|             |                    | (C)     | (ii) (iii) and (iv)       |                  | (D)         | All the above                      |  |  |

106/2022-M 4 A

| <b>16.</b> | Zaporizhzhia Nuclear power plant is located in which country  |   |  |         |   |  |  |  |  |
|------------|---|---|--|---------|---|--|--|--|--|
|            |   | (A)   | Russia   | (B)     | Ukraine                                 |  |  |  |  |
|            |   | (C)   | Japan  | (D)     | China                                   |  |  |  |  |
| 17.        | Which of the following programme was/were related to the Green revolution in India?   |   |  |         |   |  |  |  |  |
|            | (i)   | Intensive Agriculture District Programme (IAUP)   |  |         |   |  |  |  |  |
|            | (ii)  | Inte  | nsive Agricultural Area Programme (L                             | AAP)    |   |  |  |  |  |
|            | (iii)   | Higl  | n Yielding Varieties Programme (HYV                              | P)      |   |  |  |  |  |
|            | (iv)  | Stru  | actural Adjustment Programme (SAP)                               |         |   |  |  |  |  |
|            |   | (A)   | Only (i), (ii) and (iv)  | (B)     | Only (i), (iii) and (iv)                |  |  |  |  |
|            |   | (C)   | Only (i), (ii) and (iii)   | (D)     | Only (ii), (iii) and (iv)               |  |  |  |  |
| 18.        | Which among the following income tax rate is applicable to a normal resident individual other than senior and super senior citizen in India at present? |   |  |         |   |  |  |  |  |
|            | (i)   | Up t  | to Rs. 2,50,000 – Nil  |         |   |  |  |  |  |
|            | (ii)  | Rs. S   | 2,50,000 to Rs. $5,00,000 - 5%$                                  |         |   |  |  |  |  |
|            | (iii)   | Rs.   | 5,00,000 to Rs. 10,00,000 – 10%                                  |         |   |  |  |  |  |
|            | (iv)  | Abo   | ve Rs. $10,00,000 - 20\%$  |         |   |  |  |  |  |
|            |   | (A)   | Only (i) and (ii)  | (B)     | Only (i), (iii) and (iv)                |  |  |  |  |
|            |   | (C)   | Only (iii), (iv)   | (D)     | All the above                           |  |  |  |  |
| 19.        | The strategy of industrialization of the second five year plan had the following element/s:   |   |  |         |   |  |  |  |  |
|            | (i)   | Increase the rate of investment as the development depends upon the rate of investment. |  |         |   |  |  |  |  |
|            | (ii)  | _   | id expansion of productive power by y and capital goods sectors. | incre   | asing the proportion of investment in   |  |  |  |  |
|            | (iii)   | Prov  | viding more conducive atmosphere to tl                           | ne priv | vate sector.                            |  |  |  |  |
|            | (iv)  | Incr  | easing the scope and importance of pul                           | olic se | ctor.                                   |  |  |  |  |
|            |   | (A)   | (i), (ii) and (iii)  | (B)     | (ii), (iii) and (iv)                    |  |  |  |  |
|            |   | (C)   | (i), (ii) and (iv)   | (D)     | (i), (iii) and (iv)                     |  |  |  |  |
| 20.        | As p  | er Ar   | ticle 279A of the amended Constitution                           | n of In | dia, the chairperson of the GST Council |  |  |  |  |
|            |   | (A)   | The President of India   |         |   |  |  |  |  |
|            |   | (B)   | The Union Finance Minister                                       |         |   |  |  |  |  |
|            |   | (C)   | The Prime Minister   |         |   |  |  |  |  |
|            |   | (D)   | None of the Above  |         |   |  |  |  |  |
|            |   |   |  |         |   |  |  |  |  |

| 21.        | Which among the following committee is connected with the capital account convertibility of Indian rupee? |  |          |                         |  |  |
|------------|---|--|----------|-------------------------|--|--|
|            | (A)   | Tarapore committee                     | (B)      | Tiwari committee        |  |  |
|            | (C)   | Chellaiah committee                    | (D)      | Narasimham committee    |  |  |
| 22.        | Who is th   | e present Chief Executive Officer of N | NITI Aay | yog in India?           |  |  |
|            | (A)   | Dr. Rajiv Kumar                        | (B)      | Dr. K. Rajeswara Rao    |  |  |
|            | (C)   | Rao Inderjit Singh                     | (D)      | Amitabh Kant            |  |  |
| 23.        | Ex-officio  | chairperson of Rajyasabha is :         |          |                         |  |  |
|            | (A)   | Vice President of India                | (B)      | Prime Minister of India |  |  |
|            | (C)   | Finance Minister of India              | (D)      | Speaker of Loksabha     |  |  |
| 24.        | "Article-3  | 2 is the heart and soul of the Indian  | Constitu | tion":                  |  |  |
|            | (A)   | Dr. B.R. Ambedkar                      | (B)      | Dr. Ram Manohar Lohya   |  |  |
|            | (C)   | Dr. Rajendra Prasad                    | (D)      | Dr. S. Radhakrishnan    |  |  |
| <b>25.</b> | 'Right to property is not a fundamental right. Now it is a legal right'. Mention the article :            |  |          |                         |  |  |
|            | (A)   | Article 21 A                           | (B)      | Article 51 A            |  |  |
|            | (C)   | Article 300 A                          | (D)      | Article 370 A           |  |  |
| 26.        | "India is a   | a quasi-federal system" – Who said?    |          |                         |  |  |
|            | (A)   | K.C. Wheare                            | (B)      | D.D. Basu               |  |  |
|            | (C)   | A.V. Dicey                             | (D)      | Madison                 |  |  |
| 27.        | Minto – N   | Morley reforms act was in :            |          |                         |  |  |
|            | (A)   | 1858                                   | (B)      | 1861                    |  |  |
|            | (C)   | 1892                                   | (D)      | 1909                    |  |  |
| 28.        | The const   | itutional day is observed on :         |          |                         |  |  |
|            | (A)   | November 26                            | (B)      | January 26              |  |  |
|            | (C)   | December 25                            | (D)      | April 14                |  |  |
| 29.        | The word  | 'secular' was inserted in the preamble | le by wh | ich amendment?          |  |  |
|            | (A)   | $44^{ m th}$                           | (B)      | $42^{ m nd}$            |  |  |
|            | (C)   | $62^{ m nd}$                           | (D)      | $73^{ m rd}$            |  |  |

| A  |                   | 7                                       |             | 106/2022-M<br>[P.T.O.]                 |
|--|-------------------|---|-------------|--|
|  | (C)               | Common cold – Rhino virus               | (D)         | Filariasis – Helminthes                |
|  | (A)               | Cholera – Protozoa                      | (B)         | Whooping Cough – Bacteria              |
| 38.  | Which on          | e of the following is wrongly matched?  |             |  |
|  | (C)               | Austill                                 | (D)         | Montesquieu                            |
|  | (A)               | A.V. Dicey<br>Austin                    | (B)         | J.S. Mill Montosquiou                  |
| <b>37.</b>   | -                 | t of law' is written by :               | (D)         | I C M;11                               |
| 27   | The coins         | t of law' is written by                 |             |  |
|  | (D)               | Transfer of some territories to Bangla  | adesh       |  |
|  | (C)               | National Goods and Services Tax         |             |  |
|  | (B)               | The Power to identify SEBC's back to    |             |  |
| -  | (A)               | The abolition of Anglo-Indian Repres    | entati      | on in Parliament                       |
| 36.  | The $104^{ m th}$ | Amendment in 2019 is related to         |             |  |
|  | (C)               | $63^{ m rd}$                            | (D)         | $73^{ m rd}$                           |
|  | (A)               | $43^{ m rd}$                            | (B)         | $53^{ m rd}$                           |
| <b>35.</b>   | Which an          | nendment of Indian Constitution is rela | ited to     | Panchayathi Raj?                       |
|  | (C)               | Orphans                                 | (D)         | Visually challenged children           |
|  | (A)               | Senior citizens                         | (B)         | Mentally challenged children           |
|  | facilities        |   | <b>(D</b> ) | M ( 11                                 |
| 34.  |                   |   | ne soc      | ial justice department offers day care |
|  | (C)               | July 31, 2018                           | (D)         | July 1, 2018                           |
|  | (A)               | July 31, 2017                           | (B)         | July 1, 2017                           |
| 33.  |                   | d Services Tax (GST) came into force fr |             | L.L. 1 2017                            |
| 0.6  | 0 1               | 1.0 m (0.0m)                            |             |  |
|  | (C)               | Article 158                             | (D)         | Article 163                            |
|  | (A)               | Article 153                             | (B)         | Article 156                            |
| 32.  | The gover         | rnor of the State is appointed by which | article     | e of the Constitution :                |
|  | (C)               | Article 356                             | (D)         | Article 370                            |
|  | (A)               | Article 226                             | (B)         | Article 32                             |
| 31.  | High Cou          | rt can issue the writ by the article:   |             |  |
|  | (C)               | Part III                                | (D)         | Part VI                                |
|  | (A)               | Part IV                                 | (B)         | Part V                                 |
| 30.  | _                 |   |             |  |
| <b>30.</b> Which part of the constitution deals with the fundamental rights? |                   |   |             | ntol righto?                           |

| <b>39.</b> | Pain occuring in muscles during workout is usually due to the building up of:   |  |                 |   |  |  |  |
|------------|---|--|-----------------|---|--|--|--|
|            | (A)   | Acetic acid  | (B)             | Hydrochloric acid   |  |  |  |
|            | (C)   | Lactic acid  | (D)             | Citric acid   |  |  |  |
| 40.        | The proto   | col amended in 1990 to protect t                                       | he Ozone lay    | er by completely phasing out CFC is:                                  |  |  |  |
|            | (A)   | Kyoto Protocol   | (B)             | Cartagena Protocol  |  |  |  |
|            | (C)   | Stockholm Convention   | (D)             | Montreal Protocol   |  |  |  |
| 41.        | Pollution   | of water bodies by Mercury caus  | ses:            |   |  |  |  |
|            | (A)   | Minamata disease   | (B)             | Itai-Itai disease   |  |  |  |
|            | (C)   | Displexia  | (D)             | Skin cancer   |  |  |  |
| 42.        |   | the following is a government  | t scheme in     | India to provide financial support to                                 |  |  |  |
|            | (A)   | Gobar – Dhan Yojana  | (B)             | Nikshay Poshan Yojana   |  |  |  |
|            | (C)   | Janani Suraksha Yojana   | (D)             | Jan Dhan Yojana   |  |  |  |
| 43.        | A beam of white light splits in to its constituent colours when passed through a glass prism and also when it is passed through a grating, which one of the following statements are true |  |                 |   |  |  |  |
|            | (A)   | The most deviated colour is red  | d in both case  | es.   |  |  |  |
|            | (B)   | The most deviated colour is vio  | olet in both ca | ases  |  |  |  |
|            | (C)   | (C) Red is most deviated and violet is least deviated in prism spectra |                 |   |  |  |  |
|            | (D)   | Red is most deviated and viole   | t is least devi | lated in grating spectra  |  |  |  |
| 44.        |   | ses $M_1 = M$ and $M_2 = 4M$ possementa $p_1: p_2$ is:                 | ess equal amo   | ount of kinetic energy, then the ratio of                             |  |  |  |
|            | (A)   | 1:4  | (B)             | 4:1   |  |  |  |
|            | (C)   | 2:1  | (D)             | 1:2   |  |  |  |
| <b>45.</b> | _   | elocity of an object of mass $M$ follocity of a mass $2M$ from a plane |                 | ace of earth is $v$ m/s. Then the value of 4 times that of earth is : |  |  |  |
|            | (A)   | $\sqrt{2} v \text{ m/s}$   | (B)             | v m/s   |  |  |  |
|            | (C)   | 2 v m/s  | (D)             | 4 v m/s   |  |  |  |
|            |   |  |                 |   |  |  |  |

8

 $\mathbf{A}$ 

106/2022-M

| 46.        | 6. The Nobel prize for physics in 2017 was awarded to Rainer Weiss, Barry C. Barish and F. S. Thorne, their contribution for winning the award related: |  |                   |   |
|------------|---|--|-------------------|---|
|            | (A)   | For decisive contributions gravitational waves.      | to the LIG        | O detector and the observation of       |
|            | (B)   | For the prediction of grav relativity.               | itational waves   | s with the help of general theory of    |
|            | (C)   | For detecting a huge Black h                         | nole in the centi | e of Milkyway, galaxy.                  |
|            | (D)   | For theoretical discoveries of matter.               | of topological pl | nase transitions and topological phases |
| <b>47.</b> | The most  | reactive element in group 17                         | is:               |   |
|            | (A)   | Oxygen   | (B)               | Sodium                                  |
|            | (C)   | Chlorine   | (D)               | Fluorine                                |
| 48.        | The pH of   | human blood is:                                      |                   |   |
|            | (A)   | Neutral  | (B)               | Slightly alkaline                       |
|            | (C)   | Slightly acidic                                      | (D)               | None of the above                       |
| 49.        | The ratio   | of HCl to HNO3 in aqua regia                         | is:               |   |
|            | (A)   | 3:1  | (B)               | 1:3                                     |
|            | (C)   | 1:1  | (D)               | 2:1                                     |
| <b>50.</b> | The inter   | national year of periodic table                      | was celebrated    | in ———— year.                           |
|            | (A)   | 2020   | (B)               | 2019                                    |
|            | (C)   | 2021   | (D)               | 2018                                    |
| 51.        | A School of increas   |  | igainst 4 games   | s won last year. What is the percentage |
|            | (A)   | 48   | (B)               | 50                                      |
|            | (C)   | 52   | (D)               | 54                                      |
| <b>52.</b> |   | of working of A and B are in work are in the ratio : | the ratio 3:4.    | The number of days taken by them to     |
|            | (A)   | 3:4  | (B)               | 9:16                                    |
|            | (C)   | 4:3  | (D)               | 16:9                                    |
| <b>53.</b> | Determin  | e the length of a train T if it c                    | rosses a pole at  | 60 km/hr in 30 sec:                     |
|            | (A)   | 500  | (B)               | 520                                     |
|            | (C)   | 540  | (D)               | 560                                     |
| A          |   |  | 9                 | 106/2022-M<br>[P.T.O.]                  |

| <b>54.</b>  | What is exponential form of 8×8×8×8 taking base as 2?  |  |                   |                                     |  |  |  |
|-------------|--|--|-------------------|-------------------------------------|--|--|--|
|             | (A)  | $2^6$  | (B)               | $2^8$                               |  |  |  |
|             | (C)  | $2^{10}$   | (D)               | $2^{12}$                            |  |  |  |
| <b>55.</b>  | Which ter  | rm of the Arithmetic Progress                                    | ion 21,18,15,     | is –81?                             |  |  |  |
|             | (A)  | 34   | (B)               | 35                                  |  |  |  |
|             | (C)  | 36   | (D)               | 37                                  |  |  |  |
| <b>56.</b>  | What would come at the place of question mark in the number series?  |  |                   |                                     |  |  |  |
|             | 2,10,30,68   | 3,?  |                   |                                     |  |  |  |
|             | (A)  | 140  | (B)               | 120                                 |  |  |  |
|             | (C)  | 130  | (D)               | 135                                 |  |  |  |
| <b>57.</b>  | Pick the o   | odd man out :  |                   |                                     |  |  |  |
|             | (A)  | Iron   | (B)               | Sodium                              |  |  |  |
|             | (C)  | Potassium  | (D)               | Chlorine                            |  |  |  |
| <b>58.</b>  | A clock is   | started at noon. By 10 minut                                     | es past by 5, the | e hour hand has turned through :    |  |  |  |
|             | (A)  | $145^{\circ}$  | (B)               | $150^{ m o}$                        |  |  |  |
|             | (C)  | $155^{ m o}$   | (D)               | 160°                                |  |  |  |
| <b>59</b> . | If seventh day of a month is three days earlier than Friday, What will it be on the nineteenth day of the month? |  |                   |                                     |  |  |  |
|             | (A)  | Sunday   | (B)               | Tuesday                             |  |  |  |
|             | (C)  | Wednesday  | (D)               | Monday                              |  |  |  |
| 60.         |  | our, a boat goes 11 km/hr ald<br>he boat in still water (in km/h | -                 | and 5 km/hr against the stream. The |  |  |  |
|             | (A)  | 3 km/hr  | (B)               | 5 km/hr                             |  |  |  |
|             | (C)  | 8 km/hr  | (D)               | 9 km/hr                             |  |  |  |
| 61.         | Change in  | nto affirmative sentence :                                       |                   |                                     |  |  |  |
|             | "I do not d  | deny the fact".  |                   |                                     |  |  |  |
|             | (A)  | I do deny the fact.  | (B)               | I am not denying the fact.          |  |  |  |
|             | (C)  | I accept the fact.   | (D)               | I am accepting the fact.            |  |  |  |

| <b>62</b> . | One of the  | e sheep a bell on its neck.           |             |                  |
|-------------|-------------|---------------------------------------|-------------|------------------|
|             | (A)         | have                                  | (B)         | having           |
|             | (C)         | has                                   | (D)         | have not         |
| 63.         | There is r  | not sugar in the pot.                 |             |                  |
|             | (A)         | many                                  | (B)         | much             |
|             | (C)         | few                                   | (D)         | little           |
| 64.         | She kept    | the money in a box made of ro         | sewood      | l.               |
|             | (A)         | a                                     | (B)         | an               |
|             | (C)         | the                                   | (D)         | no article       |
| 65.         | How         | you solve the problem yesterday?      |             |                  |
|             | (A)         | does                                  | (B)         | did              |
|             | (C)         | do                                    | (D)         | had              |
| 66.         | You and I   | can do it,?                           |             |                  |
|             | (A)         | can't we?                             | (B)         | isn't it?        |
|             | (C)         | can we?                               | (D)         | can us?          |
| 67.         | Find a wo   | ord that means the same as "enthusias | <u>m</u> ." |                  |
|             | (A)         | happiness                             | (B)         | sadness          |
|             | (C)         | anger                                 | (D)         | zeal             |
| <b>68.</b>  | If I were 1 | rich, I everyone.                     |             |                  |
|             | (A)         | will help                             | (B)         | helped           |
|             | (C)         | helping                               | (D)         | would help       |
| 69.         | The Colle   | ctor will interview the candidates    | 9 a         | a.m. and 11 a.m. |
|             | (A)         | from                                  | (B)         | to               |
|             | (C)         | at                                    | (D)         | between          |
| 70.         | The accou   | ints have to be :                     |             |                  |
|             | (A)         | looked up                             | (B)         | looked on        |
|             | (C)         | looked at                             | (D)         | looked into      |

| 71.         | സമുദ്രം എ    | ന്നർത്ഥം വരുന്ന പദം ഏത്?                 |        |                                |
|-------------|--------------|--|--------|--------------------------------|
|             | (A)          | അബ്ധി                                    | (B)    | അബ്ദി                          |
|             | (C)          | അബ്ബം                                    | (D)    | അബ്ലം                          |
| <b>72.</b>  | ശരിയായ ര     | യൂപം ഏത്?                                |        |                                |
|             | (A)          | ആഴ്ചപതിപ്പ്                              | (B)    | ആഴ്ച്ചപ്പതിപ്പ്                |
|             | (C)          | ആഴ്ചപ്പതിപ്പ്                            | (D)    | ആഴ്ചപതിപ്                      |
| <b>73.</b>  | വിപരീതപ      | ദാ ഏത്? - ശാന്താ                         |        |                                |
|             | (A)          | ക്രോധം                                   | (B)    | ഉഗ്രം                          |
|             | (C)          | കരുണം                                    | (D)    | വെറുപ്പ്                       |
| <b>74.</b>  | 'നശിപ്പിക്കു | ുക' എന്നർത്ഥം വരുന്ന ശൈലി ഏത്?           |        |                                |
|             | (A)          | കുഴിയിൽ ചാടിക്കുക                        | (B)    | കണ്ണിൽ മണ്ണിടുക                |
|             | (C)          | കച്ച കെട്ടുക                             | (D)    | കുളാ കോരുക                     |
| <b>75.</b>  | 'അളേറിയ      | ാൽ പാമ്പ് ചാകില്ല' - എന്നതിന് സമാനമ      | മായ ഇ  | റുംഗ്ലീഷ് പ്രയോഗം ഏത്?         |
|             | (A)          | Too much of anything is good for nothing | (B)    | Slow and steady wins the race  |
|             | (C)          | United we stand, divided we fall         | (D)    | Too many cooks spoil the broth |
| <b>76.</b>  | സ്വർണ്ണം പ്  | നന്നർത്ഥം <u>വരാത്ത</u> പദം ഏത്?         |        |                                |
|             | (A)          | വേΩο                                     | (B)    | ഹിരണ്യം                        |
|             | (C)          | ഹരിണം                                    | (D)    | ഹേമകം                          |
| 77.         | ഒറ്റപ്പദമാക  | രുക : 'ഋഷിയെ സംബന്ധിച്ചത്'               |        |                                |
|             | (A)          | ആർഷം                                     | (B)    | ആത്മീയം                        |
|             | (C)          | ഐഹികം                                    | (D)    | ജിജ്ഞാസു                       |
| <b>78.</b>  | പിരിച്ചെഴു   | തുക : വെഞ്ചാമരം                          |        |                                |
|             | (A)          | വെ + ചാമരം                               | (B)    | വെൻ + ചാമരം                    |
|             | (C)          | വെൺ + ചാമരം                              | (D)    | വെഞ് + ചാമരം                   |
| <b>79</b> . | (,) -വല      | യത്തിനുള്ളിൽ കൊടുത്തിരിക്കുന്ന ചിഹ്ന     | ത്തിരെ | <b>v</b>                       |
|             | (A)          | കാകു                                     | (B)    | പൂർണ്ണവിരാമം                   |
|             | (C)          | വിക്ഷേപിണി                               | (D)    | അങ്കുശം                        |
| 80.         | ശരിയായ റ     | വാക്യം കണ്ടെത്തുക :                      |        |                                |
|             | (A)          | മൂന്ന് പുസ്തകങ്ങൾ അയാൾ എഴുതി             | (B)    | അയാൾ മൂന്ന് പുസ്തകം എഴുതി      |
|             | (C)          | അയാൾ പുസ്തകങ്ങൾ മൂന്ന് എഴുതി             | (D)    | പുസ്തകങ്ങൾ മൂന്ന് അയാൾ എഴുതി   |

106/2022-M 12 A

| 81.        | EBCDIC i   | is:   |            |               |
|------------|------------|---|------------|---------------|
|            | (A)        | Processor   | (B)        | Computer      |
|            | (C)        | Character set   | (D)        | Memory        |
| 82.        | Base of oc | tal number system :   |            |               |
|            | (A)        | 2   | (B)        | 4             |
|            | (C)        | 8   | (D)        | 16            |
| 83.        | Decimal e  | quivalent of 1100 <sub>B</sub> :  |            |               |
|            | (A)        | 2   | (B)        | 3             |
|            | (C)        | 6   | (D)        | 12            |
| 84.        |            | TP method used in the following URL?<br>nple.com?lang=ML&page=2                     |            |               |
|            | (A)        | POST  | (B)        | GET           |
|            | (C)        | PUT   | (D)        | HEADER        |
| <b>85.</b> | Program u  | used to make executable file from a sou   | rce fil    | e is called : |
|            | (A)        | Interpreter   | (B)        | Linker        |
|            | (C)        | Compiler  | (D)        | Debugger      |
| 86.        | What is o  | ptical storage device?  |            |               |
|            | (A)        | Compact Disc  | (B)        | Hard Disk     |
|            | (C)        | Tape Drive  | (D)        | All of these  |
| 87.        | int s      | ne value of sum after the execution of the sum=0; int $i = -5$ ; $i < 5$ ; $i + +1$ | ne foll    | owing code?   |
|            |            | if (!i) break;  |            |               |
|            | )          | sum += i;   |            |               |
|            | }          | 0   | (D)        | E             |
|            | (A)<br>(C) | 0<br>-15  | (B)<br>(D) | -5<br>15      |
|            | , ,        |   | (D)        | 10            |
| 88.        |            | used by WWW:  | (D)        | T TODA GT     |
|            | (A)        | FTP   | (B)        | HTML          |
|            | (C)        | SMTP  | (D)        | HTTP          |
| 89.        |            | the following is a web browser?   | ,·         |               |
|            | (A)        | Chrome  | (B)        | Opera         |
|            | (C)        | Safari  | (D)        | All the above |

| 90.  | Which option enables to send same letter to multiple persons? |  |         |                                   |  |  |
|------|---|--|---------|-----------------------------------|--|--|
|      | (A)   | Macros                                   | (B)     | Template                          |  |  |
|      | (C)   | Mail merge                               | (D)     | None of the above                 |  |  |
| 91.  | What is th  | ne Intersection of a column and a row    | on a w  | orksheet?                         |  |  |
|      | (A)   | Address                                  | (B)     | Cell                              |  |  |
|      | (C)   | Column                                   | (D)     | Value                             |  |  |
| 92.  | MS Excel  | is a application.                        |         |                                   |  |  |
|      | (A)   | Word processing                          | (B)     | Database                          |  |  |
|      | (C)   | Spread Sheet                             | (D)     | All the above                     |  |  |
| 93.  | What is th  | ne feature to apply motion effects in be | etween  | a slide exits and another enters? |  |  |
|      | (A)   | Animation objects                        | (B)     | Animation scheme                  |  |  |
|      | (C)   | Slide design                             | (D)     | Slide transition                  |  |  |
| 94.  | A new pre   | esentation can be created from:          |         |                                   |  |  |
|      | (A)   | Blank presentation                       | (B)     | From existing presentation        |  |  |
|      | (C)   | From design template                     | (D)     | All of above                      |  |  |
| 95.  | Which fea   | ture of OOP indicates code reusability   | ?       |                                   |  |  |
|      | (A)   | Abstraction                              | (B)     | Encapsulation                     |  |  |
|      | (C)   | Inheritance                              | (D)     | Polymorphism                      |  |  |
| 96.  | Which access specifier is used for constructors in C++?       |  |         |                                   |  |  |
|      | (A)   | Private                                  | (B)     | Public                            |  |  |
|      | (C)   | Protected                                | (D)     | All the above                     |  |  |
| 97.  | MDI stan  | ds for:                                  |         |                                   |  |  |
|      | (A)   | Multiple Document Interface              | (B)     | Multiple Design Interface         |  |  |
|      | (C)   | Manipulated Document Interface           | (D)     | Menu Design Interface             |  |  |
| 98.  | Which cor   | nmand is used to delete a table from d   | latabas | ee?                               |  |  |
|      | (A)   | Delete                                   | (B)     | Drop                              |  |  |
|      | (C)   | Erase                                    | (D)     | All the above                     |  |  |
| 99.  | Which cor   | nmand is used to add a column into da    | atabase | e table?                          |  |  |
|      | (A)   | ADD COLUMN                               | (B)     | ALTER TABLE                       |  |  |
|      | (C)   | INSERT COLUMN                            | (D)     | All the above                     |  |  |
| 100. | What is th  | ne correct JavaScript syntax to write "  | Hello V | Vorld"?                           |  |  |
|      | (A)   | System.out.println("Hello World")        | (B)     | printf("Hello World")             |  |  |
|      | (C)   | document.write("Hello World")            | (D)     | response.write("Hello World")     |  |  |

106/2022-M 14 A

## SPACE FOR ROUGH WORK

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