PREVIOUS YEAR PAPER

DSSSB Assistant Engineer (E and M) 2022 — 8 March 2022, Shift 1

DSSSB Other Posts · 8 March 2022 · Shift 1

36 of the paper's 200 questions · +1 for a correct answer, −0.25 for a wrong one · 120 minutes

Left out of the original paper: 164 (any question that needs a figure, a symbol or formatting we cannot show, or whose text did not read back cleanly from the booklet).

Questions from the Delhi Subordinate Services Selection Board's paper of 8 March 2022, Shift 1. Each question is followed by its answer, and the answer key is repeated on the last page.

Take it as a timed practice test: exambharo.com/dsssb-other-posts/previous-year-papers/dsssb-other-posts-2022-assistant-engineer-e-and-m-8-mar-shift-1/

General Awareness

21. Which of the following Institutes has been awarded the top position under the most innovative research institutions category by the Confederation of Indian Industry (CII)?

(a) The Indian Institute of Technology, Guwahati

(b) The Indian Institute of Technology, Kharagpur

(c) The Indian Institute of Technology, Hyderabad

(d) The Indian Institute of Technology, Roorkee

Answer: (d)

22. Who is the author of the book 'Raj Kapoor: The M ster At Work' which was launched at India Habitat Centre in New Delhi by Vice President of In , M Venkaiah Naidu in December 2021?

(a) Dr. Rekha Chaudhari

(b) S. S. Oberoi

(c) Rahul Rawail

(d) Dr. Shashi Tharoor

Answer: (c)

23. Which of the following bills is NOT yet passed in parliament as of 23rd December 2021?

(a) The Prohibition of Child Marriage (Amendment) Bill, 2021

(b) The Election Laws (Amendment) Bill, 2021

(c) The Narcotic Drugs and Psychotropic Substances (Amendment) Bill, 2021

(d) The High Court and Supreme Court Judges (Salaries and Conditions of Service) Amendment Bill, 2021

Answer: (a)

24. The Indian Air Force and French Air and Space Force participated in Ex Desert Knight 2021 at:

(a) Air Force Station, Jodhpur

(b) Air Force Station, Jorhat

(c) Air Force Station, Nagpur

(d) Air Force Station, Madurai

Answer: (a)

25. Which of the following stupa marks the spot where Buddha was reunited with the panchavargiya bhikshus, his five companions who had previously deserted him at Rajgir?

(a) Amaravati Stupa
(b) Kesaria Stupa
(c) Chaukhandi Stupa
(d) Mahabodhi Stupa

Answer: (c)

26. V.T. Chowdiah, V. Sheshanna, M. Vasudevachar, Doreswamy Iyengar and T.K. Iyengar are famous _____.

(a) Drama Performers
(b) Classical dancers
(c) Classical Singers
(d) Carnatic Musicians

Answer: (d)

27. Which of these dances was brought out from the precincts of the temples to open stages while retaining its essential devotional characteristics by E. Krishnaswamy Iyer and Rukmini Devi Arundale?

(a) Perini Sivatandavam
(b) Kuchipudi
(c) Bharathanatyam
(d) Yakshagana

Answer: (c)

28. The name king Kadungon is associated with the __.

(a) The Chalukyas
(b) The Pallavas
(c) The Pandyas
(d) The Cheras

Answer: (c)

29. Who founded Bhil Seva Mandal in 1922?

(a) Acharya Prafulla Chandra Ray
(b) Amritlal Vithaldas Thakkar
(c) Acharya Narendra Dev
(d) Achyut S Patwardhan

Answer: (b)

30. What is the name of the World's longest Highway tunnel built by Border Road Organisation that connects Manali to Lahaul-Spiti valley throughout the year?

(a) Gandhi tunnel

(b) Rajendra tunnel

(c) Atal tunnel

(d) Nehru tunnel

Answer: (c)

31. Who is the present Union Minister of Power and New & Renewable Energy?

(a) Shri Krishan Pal

(b) Shri R. K. Singh

(c) Shri Alok Kumar

(d) Shri Ashish Upadhyaya

Answer: (b)

32. In which year, Microfinance Institutions Network (MFIN) was recognised by the Reserve Bank of India (RBI) as India's first Self-Regulatory Organization (SRO) for the Non-Banking Financial Companies - Microfinance Institutions (NBFC-MFIs)?

(a) 2010

(b) 2012

(c) 2013

(d) 2014

Answer: (d)

33. In 2020, in the United Nations' Human D[illegible]elop[illegible]nt Index, India was at rank 131 out of 189 countries. It was dropped by _____ ranks fro[illegible]to 2020.

(a) 2

(b) 1

(c) 4

(d) 3

Answer: (a)

34. Which of these is NOT a fundamental duty?

(a) To safeguard public property and to abjure violence

(b) to value and preserve the rich heritage of our composite culture

(c) who is a parent or guardian to provide opportunities for education to his child or, as the case may be, ward between the age of three and six years

(d) to develop the scientific temper, humanism and the spirit of inquiry and reform

Answer: (c)

35. In order to become a Member of Vidhan Sabha a person:
    (a) must have attained the age of 18 years
    (b) must be a government servant
    (c) his/her name must be in voters' list
    (d) cannot apply after 55 years
    Answer: (c)

36. In which year Sports Authority of India (SAI) was set up?
    (a) 1982
    (b) 1984
    (c) 1990
    (d) 1992
    Answer: (b)

37. FIFA Women's World Cup take place _____.
    (a) annually
    (b) biennially
    (c) triennially
    (d) quadrennially
    Answer: (d)

38. Which gas is created when we combine the solid ıking soda) and the liquid (vinegar)?
    (a) Oxygen
    (b) Nitrogen
    (c) Hydrogen
    (d) Carbon Dioxide
    Answer: (d)

39. Which of the following is true about Eukaryotic cell?
    (a) Nuclear membrane absent
    (b) The chromosome is circular and remains attached to cell membrane at one point
    (c) Nucleus distinct, with well-formed nuclear membrane
    (d) Ribosomes - 70 S
    Answer: (c)

40. Which of the following is NOT true about Matter and Energy?
    (a) In natural systems, both energy and matter are conserved within a system.
    (b) Energy and matter are often cycled within a system, and different forms of matter and energy are able to interact.
    (c) Energy and matter cannot change forms but can be created or destroyed.
    (d) Scientists seek to study the flow and interactions of matter and energy, while engineers often seek to minimize inputs and maximize outputs of matter and energy relative to a given system.
    Answer: (c)

General English

61. Select the option that expresses the given sentence in active voice.
The election was won by my father with a great majority.

(a) My father win the election with a great majority.

(b) My father wins the election with a great majority.

(c) My father won the election with a great majority.

(d) My father is winning the election with a great majority.

Answer: (c)

62. Select the most appropriate option to fill in the blanks.
My friend once complained ____ me _____ his two-year-old son.

(a) to, about

(b) for, by

(c) to, for

(d) with, about

Answer: (a)

63. Select the option that expresses the given sentence in direct speech.
The boy asked the old man if he needed any help.

(a) The boy said to the old man, "Did you need any help?"

(b) The boy said to the old man, "Do you need any help?"

(c) The boy said to the old man, "Did I need any help?"

(d) The boy said to the old man, "Does he need help?"

Answer: (b)

64. Select the option that expresses the given sentence in reported speech.
I said to my friend, "Why are you limping, have you hurt yourself?"

(a) I asked my friend why he was limping, and enquired if I had hurt himself.

(b) I asked my friend why he limped, and enquired if he had hurt himself.

(c) I asked my friend why he was limping, and enquired if he had hurt himself.

(d) I asked my friend why he is limping, and enquired if he had hurt himself.

Answer: (c)

65. Select the most appropriate option to fill in the blank.
I _____ for the entrance exam next month.

(a) will be appear

(b) will be appearing

(c) am appear

(d) appeared

Answer: (b)

66. Select the most appropriate option to fill in the blanks.
I _____ for two hours in the clinic before the doctor _____ me.

(a) wait, see
(b) had been waiting, saw
(c) waiting, saw
(d) had waited, sees

Answer: (b)

67. Select the most appropriate ANTONYM of the given word.
Docile

(a) Meek
(b) Assertive
(c) Reserved
(d) Obedient

Answer: (b)

68. Select the most appropriate ANTONYM of the given word.
Anarchy

(a) Peace
(b) Chaos
(c) Turmoil
(d) Lawlessness

Answer: (a)

72. Select the most appropriate option to fill the blank.
Our professor is a _____ reader.

(a) uncontrolled
(b) covetous
(c) voracious
(d) ravenous

Answer: (c)

73. Select the most appropriate option to fill in the blank.
When I married someone from a different caste, I was _____ from our community.

(a) banned
(b) moved
(c) ostracised
(d) evacuated

Answer: (c)

74. Select the grammatically correct and meaningful sentence.

(a) Usha on her laptop since morning has been working.

(b) Paras is mindful always of his language in the presence of elders.

(c) The state government for law and order is responsible in the state.

(d) The unprecedented rains have caused havoc in many cities.

Answer: (d)

75. Select the grammatically correct sentence from the given options.

(a) Having listed all the advantages of the product, I shall now move on to list some of the disadvantages.

(b) The court the tribunal to reassess the ordered situation.

(c) All pensioners a life certificate have to provide every year.

(d) Please do not make this public, it is between you and only me.

Answer: (a)

76. Which of the following statements is true?

(a) Maria and Rick purposely invented the zentangles

(b) Maria and Rick accidentally discovered the art of zentangles.

(c) Maria and Rick were taught the art of zentangles.

(d) Maria and Rick do not teach the art of zentangles.

Answer: (b)

77. Why is the art of zentangles not new to us in Indi

(a) It was always an art form in India.

(b) Meditation originated in India.

(c) We have always been making repetitive pa erns in the form of rangolis.

(d) Indians are born artists.

Answer: (c)

78. How is Zentangle art different from all other forms of art?

(a) It is very simple and easy.

(b) The artist does not have a plan in mind.

(c) It is an inborn talent.

(d) There are no courses for this art.

Answer: (b)

79. Why are erasers not used while making zentangles?

(a) It is believed that it is wrong to erase.

(b) It is believed that there are no mistakes made.

(c) Using an eraser would deface the pattern.

(d) One is supposed to make perfect designs.

Answer: (b)

Answer key

Answer key from the Delhi Subordinate Services Selection Board's official answer key for this sitting. "—" means the key gave none.

General Awareness

21	**(d)**	22	**(c)**	23	**(a)**	24	**(a)**	25	**(c)**	26	**(d)**
27	**(c)**	28	**(c)**	29	**(b)**	30	**(c)**	31	**(b)**	32	**(d)**
33	**(a)**	34	**(c)**	35	**(c)**	36	**(b)**	37	**(d)**	38	**(d)**
39	**(c)**	40	**(c)**								

General English

61	**(c)**	62	**(a)**	63	**(b)**	64	**(c)**	65	**(b)**	66	**(b)**
67	**(b)**	68	**(a)**	72	**(c)**	73	**(c)**	74	**(d)**	75	**(a)**
76	**(b)**	77	**(c)**	78	**(b)**	79	**(b)**				