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WBPSC MSRE (M)

**Previous Year Paper
(GS & Arithmetic) 2019**



2019

GENERAL STUDIES AND ARITHMETIC

Time Allowed — 2 Hours 30 Minutes

Full Marks — 150

Group A: 100 Marks
Group B: 50 Marks

Separate Answer Books to be used for Group A and Group B.
(In case a candidate writes answer to questions on Group B in the answer book meant for Group A and vice-versa, such answers will not be evaluated.)

If the questions attempted are in excess of the prescribed number, only the questions attempted first up to the prescribed number shall be valued and the remaining ones ignored.

The figures in the margin indicate marks for each question.

Group A

(General Studies)

Answers may be written in English or in Bengali or in Nepali but all the answers must be in one and the same language.

Part-I

Answer Question No. 1 and any two from the rest.

1. State the genesis of the recent Rohingya problem in Myanmar with reference to the role of United Nations and its broader socio-political significance in the context of rehabilitation of the refugees. 20
2. Write a note on the recently concluded 25th Commonwealth Heads of Government Meeting in London stating the implications of the major considerations of the meeting. 15
3. Comment on the recent debates over the amendments of the Prevention of Atrocities (POA) Act, mentioning its importance in curbing the maltreatment on the backward classes of the population. 15
4. Write the salient features of the National Digital Telecommunications Policy announced in 2018 with your own observation on the problems of digital networking in rural India. 15
5. What is H1B Visa? Give your observations on the new H1B Visa rules of Trump government. 15

Part-II

Answer all the questions.

6. Write down the fullform of the following abbreviations: 2x5=10
 - (a) NSAID
 - (b) GIF
 - (c) WBSETCL
 - (d) NAAC
 - (e) RIDF

7. Mention the year in which the following schemes/programmes was launched: 2×5=10

- Anganwadi
- Swachh Bharat Abhiyan
- Suphal Bangla
- DigiLocker
- Muktidhara

8. Answer the following: 2×5=10

- What is the new name for JNNURM?
- Where is the Parikud island is located?
- In which states Dhansiri River flows?
- Hajagiri performance is traditionally seen in _____ state of India.
- _____ is the only PVTG Scheduled Tribe of north Bengal in the state of West Bengal.

9. Answer the following: 2×5=10

- Who authored the book *Dancing in Cambodia and at Large in Burma*?
- Name the President of Indonesia at present.
- Who was the First Vice-Chancellor of University of Calcutta?
- In which year India became a member of the United Nations?
- Where is the Chintamani Kar Bird Sanctuary located?

10. Answer the following: 2×5=10

- With which sports the term Back Alley is associated?
- With which game Corbillon cup is associated?
- Asan Barrage is located in which state?
- With which the Sayamsiddha scheme is associated?
- Where is the *Gandhi Teerth* (Gandhi Research Foundation) is located?

Group B
(Arithmetic)

Answers may be given in English or in Bengali but all the answers must be in one and the same language.

Answer any ten questions.

5×10=50

- The sum of first 15 multiples of 8 is _____.
- Find out the missing term in the series 1, 4, 9, 16, 25, . . . , 49.
- The difference of two numbers is $\frac{1}{9}$ of their sum and their sum is 45. Find the LCM.
- $9^2 \times 4\sqrt{1296} - 254 = (? \times 9 + 151)$

5. In an examination, the average marks obtained by John in English, Maths, Hindi and Drawings were 50. His average marks in Maths, Science, Social Studies and Craft were 70. If the average marks in all seven subjects is 58, his score in Maths was _____.

6. In an examination, 20% of total number of Students failed in History, 15% of total number of Students failed in Hindi and 5% of total number of Students failed in both. Find the percentage of Students who passed in both the subjects. Also, find the percentage of Students who failed in either subject.

7. If Karan purchases 10 oranges for Rs. 25 and sells 9 oranges for Rs. 25, then find the gain percentage.

8. A takes Rs. 3,000 from B for 2 years at the rate of 10% half-yearly simple interest. What amount will be paid by A to B after the end of 2 years?

9. Two numbers are in the ratio of 2:3. If 15 is added to both the numbers, then the ratio between two numbers becomes $\frac{11}{14}$. Find the greater number.

10. A and B together can do a piece of work in 12 days and A alone can do it in 18 days. In how many days can B alone do it?

11.
$$\frac{\frac{1}{5} + \left(999 + \frac{494}{495} \right) \times 99}{4} = ?$$

12. Simplify: $(256)^{3/4}$

13. A starts a business with Rs. 4,000 and B joins the business 4 months later with an investment of Rs. 5,000. After 1 year, they earn a profit of Rs. 22,000. Find the share of A and B.

14. $7 \times 0.7 \times 0.07 \times 7000 = ?$

15. In a box of marbles, there are three less white marbles than the red ones and five more white marbles than the green ones. If there are a total of 10 white marbles, how many marbles are there in the box?



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