

ALL ODISHA MATH PYQ

E- Book (PDF)

All Odisha Exam Previous Year Chapter Wise MATH Question

(ODIA & ENGLISH Language)

[Exam- OSSSC, OSSC, OPSC, Police SI / Constable, Battalion,
Fireman, Jail Warder, B.ED, RHT, CT, JT, OSSTET, OAVS, OSSSC
(PEO, RI, ARI, JA, LSI, OFDC, Group C)]

Tech Of World APP

 **DOWNLOAD**

Features Of "MATH" Chapter Wise E-Book

Total PYQ	5,565
Total Topic	44 (With Answer Key)
Language	Odia & English
Best For	All Odisha Exam- OSSSC, OSSC, OPSC, Police SI / Constable, Battalion, Fireman, Jail Warder, B.ED, RHT, CT, JT, OSSTET, OAVS, OSSSC (PEO, RI, ARI, JA, LSI, OFDC, Group C) & Other Exams
Download App To Buy E-Book	Click Here
Call / WhatsApp	8596976190

[Click Here-](#)

MATH- ଓଡ଼ିଶାର

ସମସ୍ତ ପୂର୍ବ ବର୍ଷ ପ୍ରଶ୍ନ

5,565- PYQ

ଓଡ଼ିଆ ଓ ଇଂରାଜୀ ରେ

E-BOOK- PDF

OSSC , OSSC , OPSC, Police SI /Constable,
PEO, RI, Battalion, Fireman, B.ED, JT,
RHT, CT, OAVS, OSSTET, OTET & Other

COMBO - ଓଡ଼ିଶା

32,000- PYQ

ପୂର୍ବ ବର୍ଷ ପ୍ରଶ୍ନ

ପୂର୍ବ 5 ବର୍ଷର OSSSC,
OSSC, OPSC, ପୋଲିସ,
CT, B.ED, ଅନ୍ୟ ସବୁ ପ୍ରଶ୍ନ

GK, ODIA, ENGLISH, ,
MATH, COMPUTER,
Reasoning, Pedagogy

Sl. No.	Topic	No. Of MCQ
1	Average	353
2	Percentage	369
3	Partnership	126
4	Mixture & Allegation	170
5	Ratio & Proportion	274
6	Time & Work	301
7	Compound Interest	152
8	Profit & Loss	225
9	Simple Interest	158
10	Speed, Time & Distance	218
11	Simplification	297
12	Data Interpretation	383
13	Problems on Trains	54
14	Boat & Stream	42
15	Tax	53
16	Decimal & Fractions	53
17	Pipes and Cisterns	46
18	Discount	59
19	Age Problem	82
20	Divisibility	212
Teaching Exam PYQ		
21	Geometry	118
22	Mensuration- Volume and Surface Area	303
23	Logarithm	24
24	Probability	193
25	Statistic	184
26	Algebra , Polynomial & Quadratic	276
27	Relations & Functions	38
28	Square & Square Root	97
29	Number System	180
30	Miscellaneous	68
31	Permutation & Combination	12
32	Sets & Union	78
33	Trigonometry	65
34	Hight & Distance	11
35	HCF & LCM	135
36	Analytical Geometry	32
37	Arithmetic Problem PYQ	18
38	Calcuclus	13

39	Coordinate Geometry	35
40	Determinant & Matrix	12
41	Differentiation & Integration	12
42	Limits & Continuity	9
43	Sequences and Series	15
44	Math Pedagogy	10
Total		5,565



All These Questions Have Been Updated To This E-Book

OSSSC Previous Year Questions (PYQ)		
Sl. No.	Exam Name	Year
1	OSSSC RI	2015, 2021
2	OSSSC PEO & JA	2023
3	OSSSC CRE (ARI, AMIN, SFS, FG, EXCISE CONSTABLE)	2022
4	OSSSC JUNIOR CLERK	2015, 2017, 2018
5	OSSSC LSI	2021
6	OSSSC ICDS Supervisor	2016
7	OSSSC Excise Constable	2014, 2019
8	OSSSC VAW	2016
9	OSSSC Jr. Stenographer	2015
10	OSSSC Laboratory Technician	2021
11	OSSSC MPHWH	2023
12	OSSSC Nursing	2020, 2023
13	OSSSC SFS	2016
14	OSSSC Pharmacist	2020
15	OSSSC Radiographer	2020

OSSC Previous Year Questions (PYQ)		
Sl. No.	Exam Name	Year
1	OSSC Assistant Sub-Inspector	2022
2	OSSC Accountant	2022
3	OSSC AMIN	2023 Pre & Mains
4	OSSC BSSO	2022 (All 18 Shifts)
5	OSSC CGL	2022 (All 18 Shifts) , 2023
6	OSSC CHSL	2023
7	OSSC CPGL	2023
8	OSSC CTS	2023
9	OSSC ESI	2023
10	OSSC GPEO	2015
11	OSSC Investigator	2022 (All 3 Shifts)
12	OSSC WEO	2022
13	OSSC JEA	2022 (All 16 Shifts)
14	OSSC Junior Assistant	2022 (All 10 Shifts)
15	OSSC Junior Clerk	2022
16	OSSC SCEW	2022 (All 5 Shifts)
17	OSSC SFS	2016
18	OSSC Specialist	2023
19	OSSC Stenographer	2023, 2024
20	OSSC Supply Inspector	2017
21	OSSC WEO	2022 (All 21 Shifts)

Odisha Police & Defence Previous Year Questions (PYQ)		
Sl. No.	Exam Name	Year
1	Odisha Battalion / OSAP	2017
2	Odisha Police Constable	2011, 2012, 2013, 2018, 2023
3	Odisha Fireman	2023
4	Odisha Jail Warder	2022 (All 18 Shifts)
5	OPRB SI Police	2016, 2017, 2019, 2022 (All 11 Shifts), 2023
6	OSSC Excise SI	2021 (All 9 Shifts), 2022
7	OSSC Traffic Constable	2022 (All 6 Shifts)
8	OSSC Traffic SI	2022 (All 4 Shifts)

OPSC Previous Year Questions (PYQ)		
Sl. No.	Exam Name	Year
1	OPSC ASO	2014, 2015, 2019, 2022
2	OPSC OMAS	2019, 2023
3	OPSC OAS	Only Odisha GK Taken From All Previous Year Preliminary Exams
4	OPSC Assistant Director Of Fatory & Boiler	2023 Pre (Only Odisha GK Taken)
5	OPSC Asst Director Handicraft	2023 Pre (Only Odisha GK Taken)

Odisha High Court Previous Year Questions (PYQ)		
Sl. No.	Exam Name	Year
1	OHC ASO	2021, 2023, 2023 (ST Special)

Odisha Forest Development Corporation Previous Year Questions (PYQ)		
Sl. No.	Exam Name	Year
1	OFDC Field Assistant	2021

Odisha Teaching Exams Previous Year Questions (PYQ)			
Sl. No.	Exam Name	Year	
1	CT	2018 (All 23 Shifts)	
		2019 (All 24 Shifts)	
		2020 (All 20 Shifts)	
		2023 (All 11 Shifts)	
2	OTET	2022	
3	JT	2023 (All 14 Shifts)	
4	B.ED Entrance Exam		
	ARTS & SCIENCE	2018 (All 11 Shifts)	
		2019 (All 15 Shifts)	
		2020 (All 13 Shifts)	
		2021 (All 15 Shifts)	
		2022	
	2023		
6	OSSTET (ARTS, CBZ & PCM)	2018, 2019, 2021 (1 st), 2021 (2 nd), 2022, 2024	
7	RHT / High School Teacher		
	➤ RHT ARTS	2019	
		2021 (All 3 Shifts)	
		2022 (All 6 Shifts)	
		2023 Pre (All 3 Shifts)	
		2023 Mains	
	➤ RHT CBZ	2019	
		2021	
		2022 (All 3 Shifts)	
		2023 Pre (All 3 Shifts)	
		2023 Mains	
	➤ RHT PCM	2019 (All 2 Shifts)	
		2021 (All 2 Shifts)	
		2022 (All 4 Shifts)	
		2023 Pre (All 3 Shifts)	
		2023 Mains	
	8	OAVS	
		OAVS TGT ODIA	2018, 2019, 2021
OAVS TGT ENGLISH		2019	
OAVS TGT SOCIAL STUDIES		2019, 2021, 2023	
OAVS TGT SCIENCE		2019, 2021	
OAVS TGT MATH		2019, 2023	

Topic Name- Percentage

1- What percent of 1692 is 423?

1692 ର କେତେ ଶତକଡ଼ା 423 ଅଟେ?

(A) 35

(B) 20

(C) 30

(D) 25

[OSSC RHT High School Teacher 2023]

Ans- D

2- My income is Rs 1200 per month. If I save 20% of it every month, how much I shall save in a year?

- ମୋର ରୋଜଗାର ମାସିକ ୧୨୦୦ ଟଙ୍କା । ଯଦି ମୁଁ ପ୍ରତି ମାସରେ ଏହାର ୨୦% ସଞ୍ଚୟ କରେ, ତେବେ ମୁଁ ବର୍ଷକୁ କେତେ ସଞ୍ଚୟ କରିବି?

A. Rs 240

B. Rs 2880

C. Rs 1440

D. Rs 120

[Odisha Jail Warder 2022]

Ans- B

3- If the given two numbers are respectively 6% and 24% of a third number, then what percentage is the first number of the second number

- ଯଦି ଦିଆଯାଇଥିବା ଦୁଇଟି ସଂଖ୍ୟା ତୃତୀୟ ସଂଖ୍ୟାର ଯଥାକ୍ରମେ 6% ଏବଂ 24% ଅଟେ, ତେବେ ଦ୍ୱିତୀୟ ସଂଖ୍ୟାର ପ୍ରଥମ ସଂଖ୍ୟା କେତେ ପ୍ରତିଶତ ଅଟେ

- (A) 15%
- (B) 20%
- (C) 25%
- (D) None of these

[OSSSC Livestock Inspector 2021]

Ans- C

4- If a number is increased by 25% and then decreased by 25%, find out the percentage of increase/decrease of final value of the number.

- ଯଦି କୌଣସି ସଂଖ୍ୟା 25% ବୃଦ୍ଧି କରାଯାଏ ଏବଂ ପରେ 25% ହ୍ରାସ କରାଯାଏ, ତେବେ ସଂଖ୍ୟାର ଚୂଡ଼ାନ୍ତ ମୂଲ୍ୟର ବୃଦ୍ଧି/ହ୍ରାସର ପ୍ରତିଶତ ଜାଣନ୍ତୁ।

- (A) Increase by 6.25 %
- (B) Decrease by 6.25%
- (C) Increase by 9.25 %
- (D) Decrease by 9.25 %

[OSSSC RI Exam 2021]

Ans- B

5- In an examination, there were 600 boys and 400 girls. 60% of boys and 50% of girls passed. The percentage of candidates that failed is:

- ଗୋଟିଏ ପରୀକ୍ଷାରେ ୬୦୦ ବାଳକ ଓ ୪୦୦ ଝିଅ ଥିଲେ। ୬୦% ପୁଅ ଓ ୫୦% ଝିଅ ପାସ୍ କରିଛନ୍ତି। ଫେଲ୍ ହୋଇଥିବା ପ୍ରାର୍ଥୀଙ୍କ ପ୍ରତିଶତ ହେଉଛି:

(A) 50%

(B) 55%

(C) 40%

(D) 44%

[OSSSC Combined Recruitment 2022]

Ans- D

6- 2600 candidates appeared for an examination, of which 2184 passed. Find the pass percentage.

୨୬୦୦ ପରୀକ୍ଷାର୍ଥୀ ପରୀକ୍ଷା ଦେଇଥିବା ବେଳେ ସେମାନଙ୍କ ମଧ୍ୟରୁ ୨୧୮୪ ଜଣ ପାସ୍ କରିଛନ୍ତି। ପାସ୍ ପ୍ରତିଶତ ନିର୍ଦ୍ଧାରଣ କରନ୍ତୁ।

(A) 92%

(B) 80%

(C) 84%

(D) 88%

[Odisha Police ASI 2022]

Ans- C

7- What percent of 11.4 kg is 3078 gms?

- 11.4 କିଲୋଗ୍ରାମର କେତେ ପ୍ରତିଶତ 3078 ଗ୍ରାମ?

(A) 29

(B) 23

(C) 27

(D) 25

[OSSC Traffic SI 2022 Exam]

Ans- C

8- The salary of X, Y and Z are in the ratio 5:3: 1. The salary of X and Y together is Rs 7200. By what percent is salary of X more than that of Z?

- X, Y ଏବଂ Z ର ଦରମା 5: 3: 1 ଅନୁପାତରେ ଅଛି । X ଏବଂ Y ମିଳିତ ଦରମା ହେଉଛି ୭୨୦୦ ଟଙ୍କା । Z ତୁଳନାରେ X ର ଦରମା କେତେ ପ୍ରତିଶତ ଅଧିକ?

(A) 100%

(B) 200%

(C) 300%

(D) 400%

[OSSSC RI Exam 2021]

Ans- D

9- Rakesh spends 15% of his monthly income on his household expenditure, 20% on books, 30% on clothes and saves the rest. On counting, he comes to know that he has finally saved Rs.12565. Find his monthly income. (In Rs.)

- ରାକେଶ ତାଙ୍କ ମାସିକ ଆୟର ୧୫% ଘର ଖର୍ଚ୍ଚ, ୨୦% ବହି, ୩୦% ପୋଷାକ ପାଇଁ ଖର୍ଚ୍ଚ କରନ୍ତି ଏବଂ ବାକି ସଞ୍ଚୟ କରନ୍ତି । ଗଣନା କରିବା ପରେ, ସେ ଜାଣିବାକୁ ପାଇଲେ ଯେ ସେ ଶେଷରେ 12565 ଟଙ୍କା ସଞ୍ଚୟ କରିଛନ୍ତି । ତାଙ୍କର ମାସିକ ଆୟ ସନ୍ଧାନ କରନ୍ତୁ । (ଟଙ୍କାରେ)

(A) 35900

(B) 36900

(C) 37900

(D) 34900

[OSSC CGL Exam 2022]

Ans- A

10- After 5060 liters of petrol were poured into the tank, it was still 12% empty. What is the total capacity of the tank? (In liters)

- ଟାଙ୍କିରେ ୫୦୬୦ ଲିଟର ପେଟ୍ରୋଲ ଢାଳିବା ପରେ ମଧ୍ୟ ତାହା ୧୨ ପ୍ରତିଶତ ଖାଲି ରହିଥିଲା । ଟାଙ୍କିର ସମ୍ପୂର୍ଣ୍ଣ କ୍ଷମତା କେତେ? (ଲିଟରରେ)

(A) 5750

(B) 5550

(C) 5450

(D) 5650

[OSSC Excise SI 2021]

Ans- A

11- If 25% of a certain number is 1875, then what is 80% of that number?

ଯଦି ଏକ ନିର୍ଦ୍ଦିଷ୍ଟ ସଂଖ୍ୟାର ୨୫% ୧୮୭୫, ତେବେ ସେହି ସଂଖ୍ୟାର ୮୦% କେତେ?

(A) 6000

(B) 6200

(C) 6100

(D) 6300

[OSSC SCEW 2022]

Ans- A

12. Ram secures 50% and Shyam secures 30% of the total marks in an examination. If the difference between the marks secured by both of them is 40, what is the total marks ?

ରାମ ଏକ ପରୀକ୍ଷାରେ ମୋଟ ମାର୍କର ୫୦% ଏବଂ ଶ୍ୟାମ ୩୦% ମାର୍କ ହାସଲ କରନ୍ତି । ଯଦି ଦୁହେଁ ହାସଲ କରିଥିବା ମାର୍କ ମଧ୍ୟରେ ପାର୍ଥକ୍ୟ ୪୦, ତେବେ ସମୁଦାୟ ମାର୍କ କେତେ ?

(A) 100

(B) 500

(C) 300

(D) 200

[Odisha District Police Constable 2013]

Ans- D

To Continue- [Click Here](#)