

2018-21

22-1108

Subject: Mathematics

Project work Topic: Rubik's cube

S.No	HTNO	Studentname	Group
1	639-19-4003	Ch. Kalinda	MPCS-III
2	639-19-4009	A. Mamatha	MPCS-III
3	639-19-4009	R. Osha	MPCS-III
4	639-19-4010	R. Asha	MPCS-III
5	639-19-4001	A. Saikanya	MPCS-III
6	639-19-4004	G. Ashwini	MPCS-III
7	639-19-4005	K. Vijayalakshmi	MPCS-III

Subject: Mathematics

Topic: Mathematics in everyday life

S.No	H.TNO	Student name	Group
1.	639-19-4011	T. Subhadra	MPCS-III
2.	639-19-4006	K. Saraswathi	MPCS-III
3.	639-19-4004	G. Ashwini	MPCS-III
4.	639-19-4005	K. Vijayalakshmi	MPCS-III
5.	639-19-4008	M. Shireesha	MPCS-III
6.	639-19-4002	A. Sangeetha	MPCS-III
7.	639-19-4008	M. Shireesha	MPCS-III

2019-22

Subject : Mathematics
Project work Topic : Applications of Group theory

S.NO	H.TNO	student name	Group
1.	639-20-4011	K. Mounika	MPCS-III
2.	639-20-4005	Ch. Gangabhavani	MPCS-III
3.	639-20-4023	R. Saharika	MPCS-III
4.	639-20-4022	R. Priyanka	MPCS-III
5.	639-20-4013	K. Mothibai	MPCS-III
6.	639-20-4015	K. Vanitha	MPCS-III
7.	639-20-4020	P. Jayakatha	MPCS-III

subject: Mathematics
Project work Topic : Mathematics in everyday life

S.NO	H.TNO	student name	Group
1.	639-20-4004	Ch. Pallavi	MPCS-III
2.	639-20-4012	K. Maheswari	MPCS-III
3.	639-20-4025	Sumanya Anjum	MPCS-III
4.	639-20-4026	S. Sruithilaya	MPCS-III
5.	639-20-4001	A. Ranjana	MPCS-III
6.	639-20-4024	R. Saipriya	MPCS-III
7.	639-20-4007	G. Vanitha	MPCS-III
8.	639-20-4008	G. Navaneetha	MPCS-III

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Subject: Mathematics
Project work Topic: Explain about the Matrices

S.NO	H:TNO	Student name	Group
1.	639-21-4025	P. Roja	MPCS-III
2.	639-21-4001	A. Kaupana	MPCS-III
3.	639-21-4019	M. Navaneetha	MPCS-III
4.	639-21-4032	T. Bindu	MPCS-III
5.	639-21-4012	K. Sangeetha	MPCS-III
6.	639-21-4022	P. SriLatha	MPCS-III
7.	639-21-4026	R. Shivani	MPCS-III

Subject: Mathematics
Project work Topic: Applications of Differential Equations

S.NO	H:TNO	Student name	Group
1.	639-21-4006	Ch. Shireesha	MPCS-III
2.	639-20-4020	P. Aishwarya	MPCS-III
3.	639-20-4005	Ch. Anusha	MPCS-III
4.	639-20-4013	M. Jaradevi	MPCS-II
5.	639-20-4023	P. Mareshwari	MPCS-III
6.	639-21-4018	M. Saritha	MPCS-III
7.	639-21-4027	R. Preethi	MPCS-III

Academic year - 2021-22 Semester I & II

Subject : Mathematics
Project work Topic : Website about famous mathematician Srinivasa Ramanujan

S.NO	H.TNO	Student Name	Group
1.	639-22-4011	K. Sanika	MPCS-I
2.	639-22-4031	T. Jyothi	MPCS-I
3.	639-22-4012	K. Jaisidevi	MPCS-I
4.	639-22-4018	P. Jyothilaxmi	MPCS-I
5.	639-22-4005	D. Prathiksha	MPCS-I
6.	639-22-4009	J. Vanisree	MPCS-I
7.	639-22-4017	M. Vaishnavi	MPCS-I
8.	639-22-4025	R. Usha	MPCS-I
9.	639-22-4030	S. Prathiba	MPCS-I
10.	639-22-4027	S. Bijulabai	MPCS-I

Srinivasa Ramanujan - born on 22 December 1887. Erode, Tamil Nadu state, India. Srinivasa Ramanujan was one of India's greatest mathematical geniuses. He made substantial contributions to the analytical theory of numbers and worked on elliptic functions, continued fractions and infinite series.

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Academic year: 2022-23 Semester III & IV

Subject: Mathematics

Project work Topic: Applications of Group theory

S.NO	H.TNO	Student Name	Group
1.	639-22-4033	U. Archana	MPCS-II
2.	639-22-4034	V. Prathyusha	MPCS-II
3.	639-22-4021	P. Swarna	MPCS-II
4.	639-22-4008	G. Kaveri	MPCS-II
5.	639-22-4023	R. Kalpana	MPCS-II
6.	639-22-4003	Ch. Mamatha	MPCS-II
7.	639-22-4011	K. Sanika	MPCS-II
8.	639-22-4009	J. Varigree	MPCS-II
9.	639-22-4032	P. Sumithra	MPCS-II
10.	639-22-4021	P. Swarna	MPCS-II

Group theory is the branch of mathematics that includes the study of elements in a group. Group is the fundamental concept of algebraic structure like other algebraic structures like rings & fields. Group theory algorithms are used to solve Rubik's cube.

Many laws of physics, chemistry use symmetry and hence uses group theory as it is symmetric.

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2022-23 semester I & II

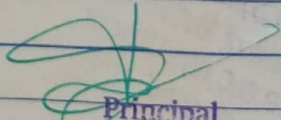
subject : Mathematics

Project work TOPIC : Famous Mathematician Pythagoras

S.NO	H.TNO	student Name	Group
1.	639234024	M. Anasuyabai	MPCS-I
2.	639234023	T. Bhoomika	MPCS-I
3.	639234035	T. Sony	MPCS-I
4.	639234029	S. Pallavi	MPCS-I
5.	639234023	M. Ankitha	MPCS-I
6.	639234032	T. Anjali	MPCS-I
7.	639234008	B. Divya	MPCS-I
8.	639234027	N. Sony	MPCS-I
9.	639234032	T. Anjali	MPCS-I
10	639234011	G. Swapna	MPCS-I
11.	639234020	K. Deepika	MPCS-I

Pythagoras was Greek philosopher and Mathematician. He is best known in the modern day for the Pythagorean Theorem, a mathematical formula which states that the square of the hypotenuse of a right triangle is equal to the sum of the squares on the other two sides.

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2023-24


Semester: I

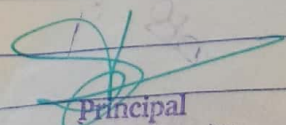
Subject: Mathematics

Topic: Mathematics Formulas

S.No	H.TNO	Student Name	Group
1.	639244032	S. Nagamani	MPCS-I
2.	639244022	M. Rashikala	MPCS-I
3.	639244001	A. Drupathabai	MPCS-I
4.	639244009	HK. Sonalibindre	MPCS-I
5.	639244008	HK. Geetha	MPCS-I
6.	639244017	K. Sinduja	MPCS-I
7.	639244018	M. Shreuthi	MPCS-I
8.	639244019	M. Anikitha	MPCS-I
9.	639244024	N. Srinija	MPCS-I
10.	639244011	J. Bheembai	MPCS-I
11.	639244027	Rs. Jangubai	MPCS-I

The formula is a fact or a rule written with mathematical symbols. It usually connects two or more quantities with an equal sign. When you know the value of one quantity you can find the value of the other using the formula. It helps to solve the equations quickly. In algebra geometry and other topics.


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Semester - III

Subject : Mathematics

Topic : Famous Mathematician shankuntala devi

S. NO	H.TNO	Student name	Group
1.	639234035	T. Sony	MPCS-II
2.	639234038	T. Anjali	MPCS-II
3.	639234029	S. Pallavi	MPCS-II
4.	639234009	A. Sainidhi	MPCS-II
5.	639234033	T. Bhoomika	MPCS-II
6.	639234023	M. Anitha	MPCS-II
7.	639234015	J. shilpa	MPCS-II
8.	639234024	M. Anasuyabai	MPCS-II
9.	639234020	K. Deepika	MPCS-II
10.	639234008	B. Divya	MPCS-II

Shankuntala Devi was an Indian mental calculator and writer. Popularly known as the "Human Computer". Her talent earned her place in the 1982 edition of The Guinness Book of World Records. However the certificate for the record was given posthumously on July 2020, despite Devi achieving her world record on 18 June 1980 at Imperial College London. She wrote the book The World of Homosexuals which is considered the first study of homosexuality in India.

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2023-24

Semester - V

Subject : Mathematics

Topic : Applications of Linear Algebra

S. NO	H.T NO	Student name	Group
1)	639224031	T. Jyothi	MPCS-III
2)	639224030	S. Prathiba	MPCS-III
3)	639224011	K. Sanika	MPCS-III
4)	639224033	U. Archana	MPCS-III
5)	639224005	D. Prathirsha	MPCS-III
6)	639224018	P. Jyothilaxmi	MPCS-III

* Linear Algebra is the branch of mathematics concerning linear equations such as:

* In three dimensional euclidean space these three planes represent solutions to linear equations and their intersection represents the set of common solutions.

* Linear algebra is also used in most sciences and fields of engineering because it allows modeling many natural phenomena and computing efficiently with such models.

* For non-linear systems which cannot be modeled with linear algebra it is often used for dealing with first-order approximations using the fact that the differential of a multivariate function.

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