

DISHA COMPUTER INSTITUTE

PROJECT FILE

ADVANCED EXCEL

SUBMITTED BY

PIYA KALYANI

UNDER THE GUIDANCE OF

SHIVANII MAM

COURSE INCHARGE

SHUMAILA MAM

ADDRESS: 2ND FLOOR ABOVE NAGPUR NAGRIK

SAHKARI BANK, KAMAL CHOWK.

PARENT'S SIGNATURE

GUIDANCE SIGNATURE

STUDENT SIGNATURE

BRANCH SIGNATURE

MarkSheet

Stu. Name	Maths	Hindi	English	Science	Marathi	Soc. Science	Minimum Marks	Maximum Marks	Average	Total	percent	Grade 1	Grade 2	Grade 3
Piya	35	90	67	89	65	81	35	90	71.16667	427	71.16667	pass	1st	fail
abx	45	78	98	78	76	56	45	98	71.83333	431	71.83333	Pass	First	pass
abc	56	78	76	56	34	23	23	78	53.83333	323	53.83333	Pass	Second	fail
fhg	56	78	34	87	67	45	34	87	61.16667	367	61.16667	Pass	First	fail
kweo	45	89	56	56	98	56	45	98	66.66667	400	66.66667	Pass	First	pass

DISCOUNT BILL

Cust. Name	Product	Quantity	Amt	Qty. Amt	Discount	Dis. Amt	Sell Price	Down payment	ins 1	ins2	paid	balance
abc	mobile	3	23000	69000	6%	4140	64860	2000	31430	31430	64860	0
bgm	laptop	4	35000	140000	5%	1750	138250	5000	66625	66625	138250	0
tuih	cooler	6	13000	78000	8%	6240	71760	1500	35130	35130	71760	0
dstfr	tv	5	32500	162500	3%	4875	157625	6000	75812.5	75812.5	157625	0

Salary Slip

Emp. Name	basic Salary	Travelling allowance 10%	House Rent Allowance 20%	Gross Salary	Provided Fund	Professional tax	Deduction	Net Salary
fgj	7000	700	1400	9100	840	60	900	8200
nklh	10000	1000	2000	13000	1200	60	1260	11740
bjkl	12000	1200	2400	15600	1440	60	1500	14100

Automatic Attendance Sheet

Month: feb

01 February 2025

TO

28 February 2025

Stu. Name	Date	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	Present	Absent	Holiday
	Day	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri			
Priya		P		A	A	P	P	P		P	P		P	P	P		P	A	P	A	P	P		P	P		P	P	17	4	3	
Rutuja		P		P	P	P	P	P		P	P		P	P	P		P	P	A	P	P	P		P	P		P	A	19	2	3	
Rohit		P		P	P	P	P	P		P	P		P	A	P		P	P	A	P	P	P		P	P		P	P	19	2	3	
Tanasi		P		P	P	P	A	P		P	P		A	P	P		P	P	A	P	P		A	P		A	P	16	5	3		
Shilpa		A		P	P	P	P	P		P	P		P	P	A		P	P	P	A	P	P		P	P		P	P	18	3	3	
Richa		A		P	A	P	P	P		P	P		P	A	P		P	P	A	P	P	A		P	P		P	P	16	5	3	
Mansi		A		P	P	A	P	P		Y	P	P		Y	P	P	A	P	P	A	P	P		P	P		Y	P	P	17	4	3

COUNT FUNCTION

Data					
89	76	56		67	76
	65	D	Rutuja	45	Sushil
P	98	23		A	V

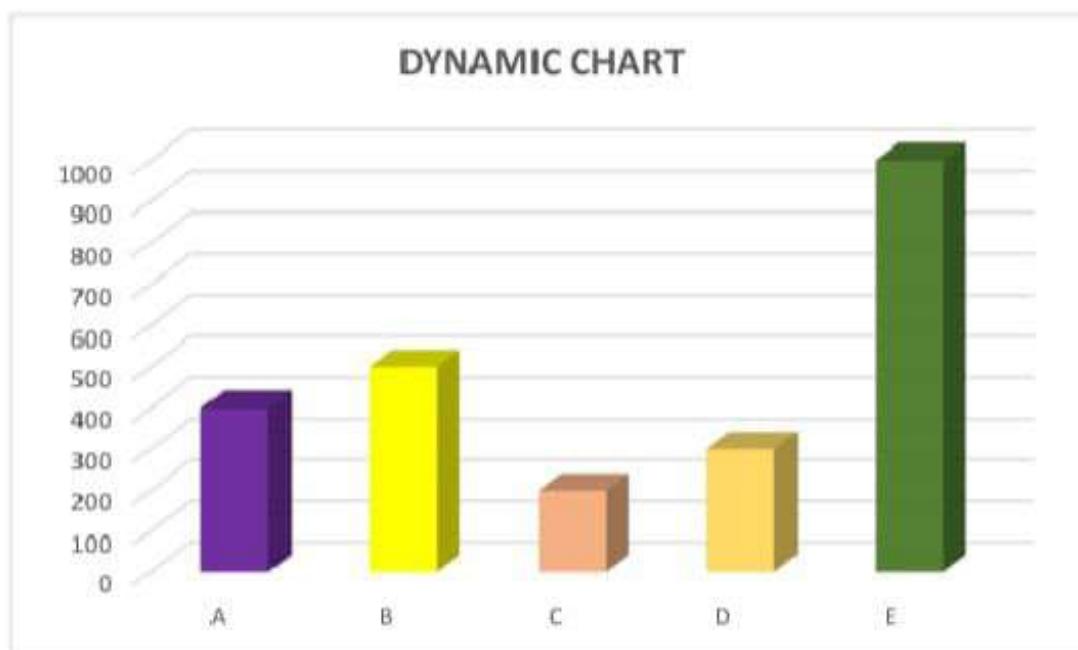
Sr No.	Function Name	Function Purpose	Use Of Function
1	COUNT	Count Only Number	9
2	COUNTA	Count Only Number & Text	15
3	COUNTBLANK	Count Only Blank Cell	3
4	COUNTIF	Count Only One Condition	6
5	COUNTIFS	Count much Condition	6

DYNAMIC FUNCTION

Name	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
A	4000	4	8000	9000	200	8000	5000	7000	400	55	620	600
B	1000	4000	9000	5000	100	6000	8000	6000	500	8000	9000	7000
C	6000	1000	3000	500	2000	6000	9000	20000	200	8000	2000	500
D	8000	2000	5000	2000	6000	4000	6000	500	300	500	4000	300
E	4000	1000	7000	2500	8000	1000	8000	5000	1000	6000	3000	100

Name	SEP
A	400
B	500
C	200
D	300
E	1000

SEP



Financial Function

Bike Loan	
Loan amount	100000
Interest rate	5%
Loan period in Year	3

PMT(Per month Transaction)	2997.09
IPMT(Interest per month Transaction)	416.67
PPMT(Principal per month Transaction)	2580.42

Future Value (FV)	
Per Month Investment	1000
Time Year	2
Rate Per Year	12%
27243.20	

Present Value (FV)	
NPER	10
Rate	12%
FV	150000000%
48295.99	

Number Of period	
PV	15000
Rate	10
FV	25000
0.21	

Rate	
PMT	10000
FV	150000
NPER	10
0.09	

LOGICAL FUNCTION

Customer Name	Total Bill	Product	If Customer Bill>5000 Discount 10%	If Customer Bill>10000 or different product>=5 Discount 20%	If customer bill>20000 and different product>=10 discount 30%	If customer bill>20000,"A">10000,"B",<10000, "C" Nested if
Neha	4000	10	0	20%	0	C
Disha	10000	8	10%	20%	0	FALSE
tina	30000	12	10%	20%	30%	A

MATCH & INDEX FUNCTION

Sr no.	Name	Department	City	salary
1	Riya	developer	DELHI	30500
2	Neeraj	ingenner	MUMBAI	40500
3	Shree	IT	KOLKATA	50500
4	Rutuja	marketing	DELHI	20500
5	Ishani	graphic	MUMBAI	55000
6	Mrunali	engineer	KOLKATA	22000

Name	salary
Rutuja	20500

PAYROLL

Emp. Id	Emp. Name	Basic Salary	Working Days	Working days Amt.	Over Time days	Over Time Amt.	House rent Allowance	Medical Expenses	Gross Salary	Emp. State Insurance	Provident Fund	Advance	Deduction	Net Salary
1	cvb	15000	26	13000	5	2500	3750	7500	26750	750	1800	5000	7550	19200
	ghjkg	10000	25	8333.333	6	2000	2500	5000	17833.33	500	1200	2000	3700	14133.33
	jklhn	30000	20	20000	3	3000	7500	15000	45500	1500	3600	10000	15100	30400

TEXT FUNCTION

Function Name	Original Text	Changed Text
1. Lower	I Love my India	i love my india
2. Upper	I Love my India	I LOVE MY INDIA
3. Proper	I LOVE MY INDIA	I Love My India
4. Right	I Love my India	dia
5. mid	I Love my India	I Lo
6. Left	I Love my India	I Lov
7. Trim	I Love my India	I Love my India
8. Clean	I LOVE MY INDIA	I LOVE MY INDIA
9. Concatenate	I love nagpur	I love nagpur
10. Rept	I Love my India	I Love my India I Love my India
11. Find	I Love my India	8
12. Replace	I Love my India	I Love my Nagpur
13. Code	I Love my India	73
14.Char	80	P

V LOOKUP FUNCTION

Name	English	Hindi	Marathi	Maths	History	Geography	Total
Priya	67	43	87	98	23	89	407
neeraj	54	78	34	27	87	56	336
Shree	54	35	87	65	56	32	329
Nidhi	56	74	64	45	34	67	340
Sushil	78	87	23	87	34	56	365

VLOOKUP FUNCTION

Name	Hindi
Priya	43
neeraj	78
Shree	35
Nidhi	74
Sushil	87

HLOOKUP FUNCTION

Name	English	Hindi	Marathi	Maths	History	Geography	Total
Priya	54	78	34	27	87	56	336

VLOOKUP WITH DROPDOWN LIST

Name	English	Hindi	Marathi	Maths	History	Geography	Total
Sushil	78	87	23	87	34	56	365

SUM FUNCTION

Sum

Company Name	Product	Sale pcs	Sale Pcs	Sale Pcs	Total
BPL	TV	45	34	43	122
NOKIA	MOBILE	67	78	21	166
LG	TV	23	32	65	120
BPL	TV	67	45	43	155
LG	DVD	56	48	54	158

SumIF

Company Name	Product	Sale pcs	Sale Pcs	Sale Pcs	Total
BPL	TV	45	34	43	122
NOKIA	MOBILE	67	78	21	166
LG	TV	23	32	65	120
BPL	TV	67	45	43	155
LG	DVD	56	48	54	158

Company Name	Total Sale
BPL	277

SumIFS

Company Name	Product	Sale pcs	Sale Pcs	Sale Pcs	Total
BPL	TV	45	34	43	122
NOKIA	MOBILE	67	78	21	166
LG	TV	23	32	65	120
BPL	TV	67	45	43	155
LG	DVD	56	48	54	158

Company Name	Product	Total Sale

Sum Product

Company Name	Product	Quantity	Price	Total
BPL	TV	5	8000	40000
NOKIA	MOBILE	10	10000	100000
LG	TV	9	7000	63000
BPL	TV	6	12000	72000
LG	DVD	12	3000	36000
				311000

Sum SQ

Value 1	Value 2	Sum SQ
3	2	13
5	1	26
6	4	52

SUM X2MY2

Value 1	Value 2	Sum X2MY2
3	2	-5
5	1	-24
6	4	-20

SUM X2PY2

Value 1	Value 2	Sum X2PY2
3	2	13
5	1	26
6	4	52

S.K.P.S DIGITAL
OKHLA INDUSTRIAL AREA,
NEW DELHI-110020
GSTIN : 46686870990789

INVOICE

BILL TO:-

Nazim Khan
Sector-200,Noida, U.P.
Uttar Pradesh
Phone no: 7765753489
GSTIN: 46686870990789

SHIP TO:-

Ahmed Khan
Sector-100,Hyderabad
Telangana
Phone no: 8645325678
GSTIN: 56756786894568

Invoice No.	4649845	Order No.	164516
Invoice Date	8/3/2021	Due Date	15-03-2021

Sr no.	Description	HSN no.	Quantity	Rate	Amount
1	Wahing Machine	2541	10	12000	120000
2	HeadPhones	4944	26	600	15600
3	Mobile	2546	15	18000	270000
4	Air Conditioner(Acs)	8151	2	40000	80000
5	TV	4647	6	35000	210000

Make all Cheque Payable to	Total	695600
S.K.S,P Digital	Discount: 5%	34780
Bank Account Details:	Taxable Amount	660820
A/C: 568545654658756	SGST Rate@ 6%	39649.2
IFSC: Bank5346667	CGST Rate@ 9%	59473.8
Bank of Baroda	Payable Amount	759943

Note: Please Include the Invoice Number in your Payment notes. To be paid full in maximum 7 days after receiving the invoice.

Authorized Sign

Okhla Industrial Area, New Delhi-110020,Phone NO.- +91 8654534328

E-mail- okhlaindustries@gmail.com

THANK YOU! WE APPRECIATE YOUR BUSINESS

Date & Time Function

28-01-2025

DATE	Tuesday
MONTH	January
TIME	2025

TODAY	01-03-2025
NOW	01-03-2025 17:42
Days	1
Month	3

DATE

YEAR	2024
MONTH	5
DAY	31

DATEVALUE	28-01-2025
WEEKDAY	3
EOMONTH	28-02-2025
WEEKNUM	5
EDATE	28-02-2025

Date	31-05-2024
year	2024
Days	31
Month	5

DATEDIF FUNCTION

DOB	16-02-2006
TODAY DATE	30-01-2025

ADD/SUBTRACT

DATE	03-12-2024
ADD	08-12-2024
SUBSTRACT	28-11-2024

TOTAL AGE CALCULATE

TOTAL YEAR	18
MONTH	227
DAYS	6923

EDATE

DATE	03-12-2024
ADD	03-10-2025
SUBSTRACT	03-02-2024

ADD/SUBSTRACT YEAR

DATE	03-12-2024
ADD	03-12-2025
SUBTRACT	03-12-2023

Time Function

HOUR	12
MINUTE	45
SECOND	40

TIME	12:45 PM
HOUR	12
MINUTE	45
SECOND	40

St. Augustin Primary Secondary School

24,ABC Street, DEF Road, Mumbai

Phone: 9876543210 Email: admin@saphss.com

Term-1 Report Card

Academic Year 2020-21

Roll No: _____ Class & Div: _____ Attendance: _____

Student Name: _____ GR No: _____

Sr No.	Subject	Total Marks	Marks Obtained	Subject Grade	Remarks
1	English	50	50	O	OUTSTANDING
2	Mathematics	50	35	B+	GOOD
3	Science	50	25	C	POOR
4	Social Science	50	45	A+	EXCELLENT
5	Hindi	50	50	O	OUTSTANDING
6	Physical Education	50	30	B	GOOD
7	Drawing	50	50	O	OUTSTANDING
8	Sanskrit	50	45	A+	EXCELLENT
9	Moral Science	50	29	B	POOR
	TOTAL	450	359		

RANK: 2 Grade: A Overall Percentage: 79.77778

Grading System

46-50	41-45	36-40	31-35	26-30	18-25	0-17
O	A+	A	B+	B	C	FAIL

Class Teacher

Principal

Parents

THIS MONTH'S SALES TASK ASSIGNMENT TABLE

Month's Sales target(50,000)

2000

Sales's Director Opinion:

Seller	Sales Task Assignment				Total
	The first week	The Second Week	The third Week	The Fourth Week	
First	50	60	80	100	290
Second	60	80	80	100	320
C	80	110	100	90	380
Man	80	80	90	130	380
Penta	70	80	70	60	280
Has	100	80	80	90	350
Total	440	490	500	570	2000

Sales

