

SUMMARISED ANALYSIS OF RESULTS – 2023-24 - Std-X
Name of NCS: NAVY CHILDREN SCHOOL, PORT BLAIR

1. Result at a Glance

Ser	Total students	Number	Percentage
(1)	Appeared	65	100%
(2)	Passed	65	100%
(3)	No. and percentage of students scored marks as following:-		
	(a) 90% and above (A1)	21	32.3%
	(b) 80% to 89.99% (A2)	26	40.0%
	(c) 70% to 79.99 % (B1)	10	15.3%
	(d) 60% to 69.99% (B2)	7	10.7%
	(e) 50% to 59.99% (C1)	1	1.5%
	(f) 40% to 49.99% (C2)	-	-
	(g) 33% to 39.99% (D)	-	-
(4)	No of Compartments	-	-
(5)	No of failure	-	-
	Total	65	100%

2. Particular of the student scoring Highest Marks in aggregate:-

- (i) Name of students : PRANJAL
(ii) Father's Name : PARDEEP KUMAR
(iii) Category of admission : Adhikari, C/Guard
(iv) Total Marks : 491
(v) Subject wise marks scored:
- (aa) English : 98
(ab) Hindi : 96
(ac) Maths : 100
(ad) Science : 97
(ae) Social Science : 95
(af) Artificial Intelligence : 100

3. Subject Toppers

Sl. No.	Subject	Name of Student	Marks Scored	Category	Father's/ Mothers Name
(a)	English	Pranjal	98	Adh, C/Guard	Pardeep Kumar
(b)	Hindi	Hitansh Malhotra	97	Lt Cdr, Navy	Kranti Malhotra
(c)	Mathematics (Basic)	Kajal Kumari	75	MCPO, Navy	Parmeshwar Kumar
(d)	Mathematics (Standard)	Pranjal	100	Adh, C/Guard	Pardeep Kumar
		Sagun Roul		MCERA, Navy	Sunil Kumar Roul
(e)	Science	Pranjal	97	Adh, C/Guard	Pardeep Kumar
		Ishaan Shinu Sajith		Sqn Ldr, A/For	Sajith KT
(f)	Social Science	Deepika T	100	PSE, C/Guard	Thathews Kumar
(g)	Artificial Intelligence	Anirudh Behari Mathur	100	Col, Army	Anurag Behari Mathur
		Pranjal		Adh, C/Guard	Pardeep Kumar
		Aditya Khullar		Col, Army	M K Khullar
		Deepika T		PSE, C/Guard	Thathews Kumar
		Ishaan Shinu Sajith		Sqn Ldr, A/For	Sajith KT
		Anaya Khan		Civilian	Shaarique Khan
(h)	Sanskrit	Anirudh Behari Mathur	88	Col, Army	Anurag Behari Mathur

4. Performance Index Calculation

Ser	Subjects	No of Students Appeared	Number of Students in respective Grade (Percentage of Students)									Total No (%)
			A1	A2	B1	B2	C1	C2	D1	D2	E	
			No %	No %	No %	No %	No %	No %	No %	No %	No %	
(a)	English	65	24	20	13	1	2	3	1	1	-	65
(b)	Hindi	64	12	14	10	10	6	9	2	1	-	64
(c)	Maths (Basic)	6	-	3	1	-	-	-	2	-	-	6
(d)	Maths (Standard)	59	15	11	10	9	4	3	5	2	-	59
(e)	Science	65	20	17	11	6	6	4	1	-	-	65
(f)	Social Science	65	24	9	13	4	7	4	4	-	-	65
(g)	Artificial Intelligence	64	11	11	6	9	4	8	13	2	-	64
(h)	Sanskrit	1	-	-	-	-	1	-	-	-	-	1
	Total No of Grades in above subjects (Ni)		106	85	64	39	30	31	28	6	-	389

Grade	Grade wise Breakdown (No of Students)										Total Grade	Class strength (N)
	A1	A2	B1	B2	C1	C2	D1	D2	E	F		
Total No of grades in above subjects (Ni)	106	85	64	39	30	31	28	6	-	-	389	65
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0	0		
(Wi*Ni)X	848	595	384	195	120	93	56	6	0	0	2297	

5. **Formula for calculation of Performance Index (PI)**

$$PI = \frac{[(Wi*Ni)/Ni] * 100}{8}$$

$$= \frac{2297/389 * 100}{8}$$

$$= 73.81$$

SUMMARISED ANALYSIS OF RESULTS – 2023-24 - Std-XII
Name of NCS:NAVY CHILDREN SCHOOL, PORT BLAIR

1. **Result at a Glance**

Ser	Total students	Science Stream		Commerce Stream		Humanities Stream		Total	
		No.	% age	No.	% age	No.	% age	No.	% age
(1)	Appeared	58	100%	4	100%	14	100%	76	100%
(2)	Passed	58	100%	4	100%	13	92.8%	75	98.68%
(3)	No. and percentage of students scored marks as following:-								
	(a) 90% and above (A1)	13	22.4%	-	-	5	35.7%	18	23.68
	(b) 80% to 89.99% (A2)	24	41.3%	2	50%	5	35.7%	31	40.78
	(c) 70% to 79.99 % (B1)	17	29.3%	2	50%	3	21.4%	22	28.97
	(d) 60% to 69.99% (B2)	4	6.8%	-	-	-	-	4	5.26
	(e) 50% to 59.99% (C1)	-	-	-	-	1	7.1%	1	1.31
	(f) 40% to 49.99% (C2)	-	-	-	-	-	-	-	-
	(g) 33% to 39.99% (D)	-	-	-	-	-	-	-	-
(4)	No of Compartments	-	-	-	-	-	7.1%	1	1.31
(5)	No of failure	-	-	-	-	-	-	-	-
	Total	58	100%	4	100%	14	92.8%	76	98.68%

2. Stream wise toppers

Ser	Stream	Name	Total Marks Obtained	% age	Category	Father's/ Mother's Name
(a)	Science	K Siddharth Kumar	478	95.6%	Civilian	K Shyam Kumar
(b)	Commerce	Tushar	439	87.8%	Civilian	Jayachandran
(c)	Humanities	Devansh Vyas	482	96.4%	CWE, DC I & II	Pankaj Vyas

3. Subject Toppers

Sl. No.	Subject	Name of Student	Marks Scored	Category of Admission	Father's/ Mother's Name
1	English	Anushka Sharma	99	MCELA, Navy	Rajesh Sharma
2	Mathematics	K Siddharth Kumar	100	Civilian	K Shyam Kumar
3	Chemistry	Kaushal Chaudhary	100	CPO, Navy	K M Choudhary
4	Physics	Kaushal Chaudhary	98	CPO, Navy	K M Choudhary
5	Biology	Kaushal Chaudhary	96	CPO, Navy	K M Choudhary
6	C/ Science	Catherine Abhiroop	99	ACWE, D/C I & II	Abhiroop J Palaparambil
7	Phy. Edu.	Aayan Ikram Baig	97	MCPO, Navy	Gaus Beg Amir Beg
8	Economics	Devansh Vyas	97	CWE, DC I & II	Pankaj Vyas
9	IP	Aniket Ranjan	77	Adh, C/Guard	Dhirendra Kumar
10	Accountancy	Tushar	90	Civilian	Jayachandran
11	B/ Studies	Tushar	81	Civilian	Jayachandran
12	History	Devansh Vyas	96	CWE, DC I & II	Pankaj Vyas
13	Pol. Science	Devansh Vyas	96	CWE, DC I & II	Pankaj Vyas
		S Aishwarya		Civilian	M Subhash
14	Geography	S Aishwarya	97	Civilian	M Subhash
15	Psychology	Shikha Dubey	99	Civilian	Santosh Dubey
16	Painting	Anushka Sharma	100	MCELA, Navy	Rajesh Sharma
		Devansh Vyas		CWE, DC I & II	Pankaj Vyas

4. Performance Index of School – Stream Wise

(a) Subject wise results:

Ser	Subjects	No of Students Appeared	No. of students in respective grade (Percentage of Students)									Total
			A1	A2	B1	B2	C1	C2	D1	D2	E	
(a)	English	76	32	25	8	5	4	1	1	-	-	76
(b)	Maths	41	4	10	6	5	5	7	2	2	-	41
(c)	Physics	58	19	16	7	5	5	6	-	-	-	58
(d)	Chemistry	58	18	13	10	7	8	2	-	-	-	58
(e)	Biology	29	4	5	2	7	6	4	1	-	-	29
(f)	Computer Science	12	4	2	4	2	-	-	-	-	-	12
(g)	Phy. Education	48	17	22	6	2	1	-	-	-	-	48
(h)	Accountancy	4	-	2	1	1	-	-	-	-	-	4
(j)	B/Studies	4	-	-	2	1	1	-	-	-	-	4
(k)	Economics	4	3	1	-	-	-	-	-	-	-	4
(l)	IP	2	-	-	-	-	-	2	-	-	-	2
(m)	History	14	6	4	2	-	1	1	-	-	-	14
(n)	Pol. Sci.	14	5	3	4	-	-	1	-	-	1	14
(o)	Geography	9	3	2	2	1	-	-	1	-	-	9
(p)	Painting	18	5	9	2	1	-	1	-	-	-	18
(q)	Psychology	11	1	1	1	4	2	2	-	-	-	11
	Total	402	121	115	57	41	33	27	5	2	1	402

(b) Science Stream

Grade	Gradewise Breakdown (Total No of Students in respective Grade)									Total	Class Strength (N)
	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grade in above subjects (Ni)	97	89	40	33	27	20	5	0	-	311	58
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)	776	623	240	165	108	60	10	0	0	1982	

(c) Commerce Stream

Grade	Gradewise Breakdown (Total No of Students in respective Grade)									Total	Class Strength (N)
	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grade in above subjects (Ni)	1	5	3	4	2	3	-	-	-	18	4
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)	8	35	18	20	8	9	0	0	0	98	

(d) Humanities Stream

Grade	Gradewise Breakdown (Total No of Students in respective Grade)									Total	Class Strength (N)
	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grade in above subjects (Ni)	23	21	12	4	4	4	2	1	0	71	12
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)	184	147	72	20	16	12	4	1	0	456	

5. Formula for calculation of Performance Index (PI)

Science

$$\begin{aligned} \text{PI} &= \frac{[(W_i * N_i) / N_i] * 100}{8} \\ &= \frac{1982 / 311 * 100}{8} \\ &= 79.66 \end{aligned}$$

Commerce

$$\begin{aligned} \text{PI} &= \frac{[(W_i * N_i) / N_i] * 100}{8} \\ &= \frac{98 / 18 * 100}{8} \\ &= 68.05 \end{aligned}$$

Humanities

$$\begin{aligned} \text{PI} &= \frac{[(W_i * N_i) / N_i] * 100}{8} \\ &= \frac{456 / 71 * 100}{8} \\ &= 80.28 \end{aligned}$$

SUMMARISED ANALYSIS OF RESULTS – 2022-23 - Std-X
Name of NCS:NAVY CHILDREN SCHOOL, PORT BLAIR

1. Result at a Glance

Ser	Total students	Number	Percentage
(1)	Appeared	77	100%
(2)	Passed	77	100%
(3)	No. and percentage of students scored marks as following:-		
	(a) 90% and above (A1)	26	34%
	(b) 80% to 89.99% (A2)	28	36%
	(c) 70% to 79.99 % (B1)	12	15%
	(d) 60% to 69.99% (B2)	10	13%
	(e) 50% to 59.99% (C1)	1	1%
	(f) 40% to 49.99% (C2)	0	0
	(g) 33% to 39.99% (D)	0	0
(4)	No of Compartments	0	0
(5)	No of failure	0	0
	Total	77	100%

2. Particular of the student scoring Highest Marks in aggregate:-

- (a) Name of students : Mohammed Faris
- (b) Father's Name : Mohammed Tabraiz
- (c) Category of admission : Civilian
- (d) Total Marks : 480/500 (96.0%)
- (e) Subject wise marks scored :
- | | | |
|-------|----------------|-----|
| (i) | English | 92 |
| (ii) | Hindi | 96 |
| (iii) | Maths | 100 |
| (iv) | Science | 95 |
| (v) | Social Science | 97 |

3. Subject Toppers

Sl. No.	Subject	Name of Student	Marks Scored	Category	Father's/ Mothers Name
(a)	English	SurabhiAgrawal	95	Civilian	Vikash Kr Agrawal
		ShreyaStenly		Civilian	Stenly James
		D Bhavya		Civilian	D Saravana Kumar
(b)	Hindi	RiddhiNaithani	99	Col, Army	Rajesh Kr Naithani
(c)	Mathematics (Basic)	RiddhiNaithani	91	Col, Army	Rajesh Kr Naithani
(d)	Mathematics (Standard)	Mohammed Faris	100	Civilian	Mohammed Tabraiz
		Yash Sharma		Civilian	Gyanendra Sharma
(e)	Science	Yogita Singh	97	Adhikari, C/G	Om Veer Singh
		B Harini Shree		Civilian	V Bhaskaran
(f)	Social Science	ShreyanshGoenka	99	Civilian	Sumit Goenka

4. Performance Index Calculation

Ser	Subjects	No of Students Appeared	Number of Students in respective Grade (Percentage of Students)									Total No (%)
			A1	A2	B1	B2	C1	C2	D1	D2	E	
			No %	No %	No %	No %	No %	No %	No %	No %	No %	
(a)	English	77	13	26	16	13	4	5	-	-	-	77
(b)	Hindi	77	43	10	9	6	4	3	2	-	-	77
(c)	Maths (Basic)	8	2	1	2	1	2	-	-	-	-	8
(d)	Maths (Standard)	69	21	18	11	7	3	3	3	3	-	69
(e)	Science	77	23	29	9	6	7	3	-	-	-	77
(f)	Social Science	77	31	14	15	7	6	4	-	-	-	77
	Total No of Grades in above subjects (Ni)		133	98	62	40	26	18	5	3	-	385

Grade	Gradewise Breakdown (No of Students)										Total Grade	Class strength (N)
	A1	A2	B1	B2	C1	C2	D1	D2	E	F		
Total No of grades in above subjects (Ni)	133	98	62	40	26	18	5	3	-	-	385	77
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0	0		
(Wi*Ni)X	1064	686	372	200	104	54	10	3	0	0	2493	

5. Formula for calculation of Performance Index (PI)

$$PI = \frac{[(Wi*Ni)/Ni] * 100}{8}$$

$$= \frac{2493/385 * 100}{8}$$

$$= 80.94$$

SUMMARISED ANALYSIS OF RESULTS – 2022-23 - Std-XII
Name of NCS:NAVY CHILDREN SCHOOL, PORT BLAIR

1. Result at a Glance

Ser	Total students	Science Stream		Commerce Stream		Humanities Stream		Total	
		No.	% age	No.	% age	No.	% age	No.	% age
(1)	Appeared	57	100%	6	100	12	100	75	100
(2)	Passed	57	100%	6	100	11	100	74	98.6
(3)	No. and percentage of students scored marks as following:-								
	(a) 90% and above (A1)	8	14%	0	0%	4	33%	12	16%
	(b) 80% to 89.99% (A2)	26	46%	2	33%	2	17%	30	40%
	(c) 70% to 79.99 % (B1)	17	30%	3	50%	4	33%	24	32%
	(d) 60% to 69.99% (B2)	6	10%	1	17%	1	8%	8	11%
	(e) 50% to 59.99% (C1)	0	0	0	0	0	0	0	0
	(f) 40% to 49.99% (C2)	0	0	0	0	0	0	0	0
	(g) 33% to 39.99% (D)	0	0	0	0	0	0	0	0
(4)	No of Compartments	0	0	0	0	1	8%	1	1%
(5)	No of failure	0	0	0	0	0	0	0	0
	Total	57	100%	6	100%	12	100%	75	100

2. Stream wise toppers

Sl. No.	Stream	Name	Total Marks Obtained	% age	Category	Father's/ Mother's Name
(a)	Science	Tanisha Agrawal	478	95.6%	Civilian	Sushil Kumar
(b)	Commerce	Adithya Krishnan	419	83.8%	P/ Adhikari (Coast Guard)	R Krishna Kumar
(c)	Humanities	Manasvi	484	96.8%	Civilian	Mukesh Lall

3. Subject Toppers

Sl. No.	Subject	Name of Student	Category of Admission	Marks Scored	Father's/ Mother's Name
1	English	Aanchal Thakur	Lt, Navy	98	Pradeep Kumar Thakur
		Kripa G Pillai	Civilian		Girish Kumar
2	Mathematics	Ayush Dhatwalia	MCPO, Navy	94	Sanjay Kumar
3	Chemistry	Tanisha Agrawal	Civilian	100	Sushil Kumar
4	Physics	Abhivyakti Mishra	Lt, Navy	95	Prashant Kr Mishra
		Nikita Singh	Adhikari, C/G		Om Veer Singh
		Sangini Singh	Col, Army		Deo Dutt
5	Biology	Sangini Singh	Col, Army	95	DeoDutt
		Abhivyakti Mishra	Lt, Navy		Prashant Kr Mishra
		Janvi Yadav	Ex- Sailor, Navy		Jitendra Kumar
		Nitpreet Verma	Captain, Navy		Siddharth Verma
		Tanisha Agrawal	Civilian		Sushil Kumar
6	C/ Science	Aaqif Farook	Civilian	90	Mohammad Farook
7	Phy. Edu.	Manasvi	Civilian	97	Mukesh Lall
8	Economics	Sheikh Aamir Alam	Civilian	70	Sheikh Farooq Alam
		Anshika Mahroliya	MCPO, Navy		Shyam
9	IP	Adithya Krishnan	P/ Adhikari, C/G	96	R Krishna Kumar
10	Accountancy	Kambala Kiran Sai	PSE, C/G	88	K Mohan Rao
11	B/ Studies	Adithya Krishnan	P/ Adhikari, C/G	90	R Krishna Kumar
12	History	Paromita Bairagi	Civilian	97	Prafulla Bairagi
		Manasvi	Civilian		Mukesh Lall

13	Pol. Science	Kripa G Pillai	Civilian	98	Girish Kumar
		Paromita Bairagi	Civilian		PrafullaBairagi
		Manasvi	Civilian		MukeshLall
		Rhea Cairns L	Civilian		Lazar
14	Geography	Manasvi	Civilian	98	MukeshLall
15	Psychology	Sangini Singh	Col, Army	95	DeoDutt
		Manasvi	Civilian		MukeshLall
		Tanisha Agrawal	Civilian		Sushil Kumar
16	Painting	Tanisha Agrawal	Civilian	99	Sushil Kumar
		Kripa G Pillai	Civilian		Girish Kumar

4. Performance Index of School – Stream Wise

(a) Subject wise results:

Ser	Subjects	No of Students Appeared	No. of students in respective grade (Percentage of Students)									Total
			A1	A2	B1	B2	C1	C2	D1	D2	E	
(a)	English	75	30	19	12	6	7	1	-	-	-	75
(b)	Maths	38	6	11	6	7	5	2	-	1	-	38
(c)	Physics	57	12	11	13	6	9	3	3	-	-	57
(d)	Chemistry	57	14	16	14	3	6	4	-	-	-	57
(e)	Biology	33	9	8	4	6	3	2	1	-	-	33
(f)	Computer Science	14	-	2	3	7	1	1	-	-	-	14
(g)	Phy. Education	55	8	13	3	10	7	8	4	1	1	55
(h)	Accountancy	6	-	2	3	1	-	-	-	-	-	6
(j)	B/Studies	6	1	1	2	2	-	-	-	-	-	6
(k)	Economics	4	-	-	-	3	-	1	-	-	-	4
(l)	IP	2	1	-	1	-	-	-	-	-	-	2
(m)	History	12	6	3	1	1	1	-	-	-	-	12
(n)	Pol. Sci.	12	7	3	2	-	-	-	-	-	-	12
(o)	Geography	11	5	3	2	1	-	-	-	-	-	11
(p)	Painting	4	3	1	-	-	-	-	-	-	-	4
(q)	Psychology	15	3	-	1	2	2	1	5	1	-	15
	Total		105	93	67	55	41	23	13	3	1	401

(b) Science Stream

	Gradewise Breakdown (Total No of Students in respective Grade)	Total	Class Strength (N)
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Grade	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grade in above subjects (Ni)	74	80	52	44	30	19	10	-	-	309	57
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)	592	560	312	220	120	57	20	0	0	1881	

(c) Commerce Stream

	Gradewise Breakdown (Total No of Students in respective Grade)									Total	Class Strength (N)
Grade	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grade in above subjects (Ni)	2	4	8	8	5	3	1	-	-	31	6
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)	16	28	48	40	20	9	2	0	0	163	

(d) Humanities Stream

	Gradewise Breakdown (Total No of Students in respective Grade)									Total	Class Strength (N)
Grade	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grade in above subjects (Ni)	29	9	7	3	6	1	5	1	0	61	12
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)	232	63	42	15	24	3	10	1	0	390	

5. Formula for calculation of Performance Index (PI)

$$PI = \frac{[(Wi*Ni)/Ni] * 100}{8}$$

$$= \frac{1881/309 * 100}{8}$$

$$= 76.09$$

Commerce

$$PI = \frac{[(Wi*Ni)/Ni] * 100}{8}$$

$$= \frac{163/31 * 100}{8}$$

$$= 65.72$$

Humanities

$$PI = \frac{[(Wi*Ni)/Ni] * 100}{8}$$

$$= \frac{390/61 * 100}{8}$$

$$= 79.91$$

SUMMARISED ANALYSIS OF RESULTS – 2021-22 - Std-X
Name of NCS: NAVY CHILDREN SCHOOL, PORT BLAIR

1. Result at a Glance

		No.	% age
1.	Appeared	72	100
2.	Passed	72	100
3.	No. and percentage of students scored marks as following:-		
	(i) 90% and above (A1)	26	36.1%
	(ii) 80% to 89.99% (A2)	29	40.2%
	(iii) 70% to 79.99 % (B1)	12	16.6%
	(iv) 60% to 69.99% (B2)	4	5.5%
	(v) 50% to 59.99% (C1)	1	1.3%
	(vi) 40% to 49.99% (C2)	0	0
	(vii) 33% to 39.99% (D)	0	0
4.	No of Compartments	0	0
5.	No of students failed	0	0
	Total	72	100

2. Particular of the student scoring Highest Marks in aggregate:-

- (a) Name of students : Sakshi Thakur
(b) Father's Name : Prashant Kumar Thakur
(c) Category of admission : U/Adhikari, Coast Guard
(d) Total Marks : 486/500 (97.2%)
(e) Subject wise marks scored:
(i) Hindi/ Sanskrit : 92
(ii) English : 97
(iii) Mathematics : 100
(iv) Science : 99
(v) Social Science : 98

3. Subject Toppers

Sl. No.	Subject	Name of Student	Marks Scored	Category	Father's/ Mothers Name
(a)	English	S Kashish	99	Civilian	V Senthil Kumar
(b)	Hindi	S Kashish	99	Civilian	V Senthil Kumar
		Subham Kumar Haldar		Civilian	Tapan Kumar Haldar
		Anushka Sharma		MCELA, Navy	Rajesh Sharma
(c)	Mathematics (Standard)	Kaushal Chaudhary	100	CPO, Navy	KM Choudhary
		Shakshi Thakur		U/Adh, C/G	Prashant Kumar Thakur
		SI Nishta Raja		Civilian	Sindhupathi Raja
(d)	Science	Shakshi Thakur	99	U/Adh, C/G	Prashant Kumar Thakur
(e)	Social Science	Shakshi Thakur	98	U/Adh, C/G	Prashant Kumar Thakur
		Vridhi Nair		Def Civilian	Anil Kumar

4. Performance Index Calculation

Ser	Subjects	No of Students Appeared	Number of Students in respective Grade (Percentage of Students)									Total No (%)
			A1	A2	B1	B2	C1	C2	D1	D2	E	
			No %	No %	No %	No %	No %	No %	No %	No %	No %	
(a)	English	72	22	25	11	6	4	3	1	-	-	72
(b)	Hindi	72	27	21	8	10	3	3	-	-	-	72
(c)	Maths	72	29	18	10	7	4	3	-	1	-	72
(d)	Science	72	21	24	14	5	5	-	2	1	-	72
(e)	Social Science	72	13	21	20	10	5	2	1	-	-	72
	Total No of Grades in above subjects (Ni)		112	109	63	38	21	11	4	2	-	360

Grade	Gradewise Breakdown (No of Students)									Total Grade	Class strength (N)
	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grades in above subjects (Ni)	112	109	63	38	21	11	6	0	0	360	72
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)X	896	763	378	190	84	33	12	0	0	2356	

5. **Formula for calculation of Performance Index (PI)**

$$PI = \frac{[(Wi*Ni)/Ni] * 100}{8}$$

$$= \frac{2356/360 * 100}{8}$$

$$= 81.80$$

SUMMARISED ANALYSIS OF RESULTS – 2021-22 - Std-XII
Name of NCS:NAVY CHILDREN SCHOOL, PORT BLAIR

1. **Result at a Glance**

Ser	Total students	Science Stream		Commerce Stream		Humanities Stream		Total	
		No.	% age	No.	% age	No.	% age	No.	% age
(1)	Appeared	60	100	8	100	8	100	76	100
(2)	Passed	59	98.3	8	100	8	100	75	98.6
(3)	No. and percentage of students scored marks as following:-								
	(a) 90% and above (A1)	9	15%	1	12.5%	2	25%	12	15.7%
	(b) 80% to 89.99% (A2)	21	35%	3	37.5%	4	50%	28	36.8%
	(c) 70% to 79.99 % (B1)	27	45%	3	37.5%	2	25%	32	42.1%
	(d) 60% to 69.99% (B2)	2	3.3%	1	12.5%	0	0	3	3.9%
	(e) 50% to 59.99% (C1)	1	1.7%	0	0	0	0	1	1.3%
	(f) 40% to 49.99% (C2)	0	0	0	0	0	0	0	0
	(g) 33% to 39.99% (D)	0	0	0	0	0	0	0	0
(4)	No of Compartments	1	0	0	0	0	0	0	0
(5)	No of failure	0	0	0	0	0	0	0	0
	Total	60	100	8	100	8	100	76	100

2. Stream wise toppers

Ser	Stream	Name	Total Marks Obtained	% age	Category	Father's/ Mother's Name
(a)	Science	Mayank Gullia	489/500	97.8	CPO, Navy	Praveen Gullia
(b)	Commerce	K Ramanshika Siddhart	451/500	90.2	Civilian	K Ravi Kumar
(c)	Humanities	Ananya Saxena	482/500	96.4	Lt Col, Army	Amit Saxena

3. Subject Toppers

Sl. No.	Subject	Name of Student	Category of Admission	Marks Scored	Father's/ Mother's Name
1	English	J Akshita	Civilian	96	S Vinod
2	Mathematics	Kajal	CPO, Navy	96	KM Choudhary
		Mayank Gullia	CPO, Navy		Praveen Gullia
3	Chemistry	Kajal	CPO, Navy	99	KM Choudhary
		Mayank Gullia	CPO, Navy		Praveen Gullia
4	Physics	Mayank Gullia	CPO, Navy	100	Praveen Gullia
5	Biology	Kajal	CPO, Navy	97	KM Choudhary
		Ramiza	Civilian		A Zaheed
		Astitva Kumar Singh	Cdr, Navy		Saroj Kumar Singh
		Mayank Gullia	CPO, Navy		Praveen Gullia
		Raj Kumar	CPO, Navy		Krishna Kumar
6	C/ Science	K Pranesh Rao	Civilian	94	KVT Narshima Setty
		Nazneen Hussain	Cdr, Navy		Md Muzaffar Hussain
		Sanjit Singh	CPO, Navy		Kamal Kumar
7	Phy. Edu.	Kajal	CPO, Navy	100	KM Choudhary
		Mayank Gullia	CPO, Navy		Praveen Gullia
		Raj Kumar	CPO, Navy		Krishna Kumar
8	Economics	Ananya Saxena	Lt Col, Army	94	Amit Saxena
9	IP	K Ramanshika Siddharth	Civilian	90	K Ravi Kumar
10	Accountancy	K Ramanshika Siddharth	Civilian	81	K Ravi Kumar
11	B/ Studies	K Ramanshika Siddharth	Civilian	97	K Ravi Kumar
12	History	Ananya Saxena	Lt Col, Army	99	Amit Saxena
13	Pol. Science	Ananya Saxena	Lt Col, Army	98	Amit Saxena
14	Geography	Ananya Saxena	Lt Col, Army	99	Amit Saxena

4. Performance Index of School – Stream Wise

(a) Subject wise results:

Ser	Subjects	No of Students Appeared	No. of students in respective grade (Percentage of Students)									Total
			A1	A2	B1	B2	C1	C2	D1	D2	E	
(a)	English	76	15	23	20	16	2	0	0	0	0	76
(b)	Maths	36	3	3	5	6	8	3	5	2	1	36
(c)	Physics	60	9	13	10	18	5	4	0	1	0	60
(d)	Chemistry	60	11	14	15	9	8	1	2	0	0	60
(e)	Biology	45	9	3	5	9	8	9	0	2	0	45
(f)	Computer Science	9	3	3	3	0	0	0	0	0	0	9
(g)	Phy. Education	59	21	9	7	8	7	4	2	1	0	59
(h)	Accountancy	8	0	0	1	1	0	3	2	1	0	8
(j)	B/Studies	8	2	4	1	1	0	0	0	0	0	8
(k)	Economics	17	1	3	3	2	6	2	0	0	0	17
(l)	IP	7	0	1	0	3	2	1	0	0	0	7
(m)	History	8	4	3	0	1	0	0	0	0	0	8
(n)	Pol. Sci.	8	2	3	2	1	0	0	0	0	0	8
(o)	Geography	8	2	3	2	1	0	0	0	0	0	8
	Total	409	82	85	74	76	46	27	11	7	1	409

(b) Science Stream

Grade	Gradewise Breakdown (Total No of Students in respective Grade)									Total	Class Strength (N)
	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grade in above subjects (Ni)	67	62	57	62	34	19	15	1	0	317	60
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)	536	434	342	310	136	57	30	1	0	1846	

(c) Commerce Stream

Grade	Gradewise Breakdown (Total No of Students in respective Grade)									Total	Class Strength (N)
	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grade in above subjects (Ni)	4	9	6	8	8	7	3	0	0	45	8
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)	32	63	36	40	32	21	6	0	0	230	

(d) **Humanities Stream**

Grade	Gradewise Breakdown (Total No of Students in respective Grade)									Total	Class Strength (N)
	A1	A2	B1	B2	C1	C2	D	E	F		
Total No of grade in above subjects (Ni)	11	14	11	6	4	1	0	0	0	47	8
Weightage of Grades (Wi)	8	7	6	5	4	3	2	1	0		
(Wi*Ni)	88	98	66	30	16	3	0	0	0	301	

5. **Formula for calculation of Performance Index (PI)**

Science

$$\begin{aligned} \text{PI} &= \frac{[(W_i * N_i) / N_i] * 100}{8} \\ &= \frac{1846 / 317 * 100}{8} \\ &= 72.79 \end{aligned}$$

Commerce

$$\begin{aligned} \text{PI} &= \frac{[(W_i * N_i) / N_i] * 100}{8} \\ &= \frac{230 / 45 * 100}{8} \\ &= 63.88 \end{aligned}$$

Humanities

$$\begin{aligned} \text{PI} &= \frac{[(W_i * N_i) / N_i] * 100}{8} \\ &= \frac{301 / 47 * 100}{8} \\ &= 80.05 \end{aligned}$$