Qualification Exam Passing Method

All students who advance to the finals in any edition must complete the following through the Learning Portal [Courses Homepage | NSSPC 2025 (registration and login required to access the Learning Portal)] and achieve a score on one of the learning platforms (Sololearn, CodeChef, or Codeforces).

1. Sololearn Platform

- Pass any of the following courses:

- Introduction to C / <u>Introduction to C++</u> / <u>Introduction to Java</u> / Introduction to Python

- Or advanced courses: **C Intermediate** / <u>C++ Intermediate</u> / <u>Java</u> <u>Intermediate</u> / **Python Intermediate**

- Solve all the problems in the course and obtain the electronic certificate (the certificate name must match the registered English name).

- Submit the certificate in the [Contact Details | NSSPC 2025] section. A template is provided below:



2. CodeChef

- <u>Option 1:</u>

- In the **Practice** section, solve **15% or more** of problems with a **500 difficulty rating** (e.g., 18 out of 116 problems).

- Save the problem-solving list as a PDF and submit it in the [Contact Details | NSSPC 2025] section.

- <u>Option 2:</u>

- In the **Practice** section, solve **6% or more** of problems with a **500 to 1000 difficulty rating** (e.g., 11 out of 173 problems).

- Save the problem-solving list as a PDF and submit it in the [Contact Details | NSSPC 2025] section.

- Option 3:

- Participate in any **Division 4 or higher (3, 2, 1) contest** and solve **10% of the problems** (e.g., if there are 6 problems, solve at least 1).

- After the contest ends, save the results as a PDF and submit it in the [Contact Details | NSSPC 2025] section.

A. How to Export the Problem-Solving List as PDF:

a. Click the profile icon in the top-right corner to display your name.

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b. Press **Ctrl + P** to print as a PDF and select **Save**.

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Even pages only	(222 reviews) Beginner level Learners	
e.g. 1-5, 8, 11-13	Resume Practice	
Fewer settings A		
Save Cancel	Your Progress :	2 %

c. Submit the saved PDF in the [Contact Details | NSSPC 2025] section.

B. How to Check and Export Your Division:

a. Click the profile icon in the top-right corner and select My Profile.



b. On the **My Profile** page, your current rating will be displayed.

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Username:	nsspcio	(Div 4)
Country:	Malaysia	*
Student/Professional:	Other	CodeChef Rating
Teams List:	List of teams by nsspcio	(Highest Rating 0)
Team Invites:	Click here to check team invites.	Inactive Inactive

- c. Press **Ctrl + P** to print as a PDF.
- d. Submit the saved PDF in the [Contact Details | NSSPC 2025] section.

3. Codeforces

- <u>Option 1:</u>

- Solve **at least 15 problems** with **800 points or higher (820 problems)** in the problem set.

- Save the problem-solving list as a PDF and submit it in the [Contact Details | NSSPC 2025] section.

- Option 2:

- Participate in any **Div. 4 or higher (3, 2, 1) contest** and **solve 10% of the problems** (e.g., if there are 6 problems, solve at least 1).

- After the contest ends, save the results as a PDF and submit it in the [Contact Details | NSSPC 2025] section.

A. How to Export the Problem-Solving List as PDF:

a. Click the profile icon in the top-right corner and select **Submissions**.

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Unrated				→ Pay attention
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b. The list will display previously solved problems.

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25712	2186	Apr/18/2	024 13:	:02 ^{UTC+}	nsspc.io	<u>A - Way Too Long Words</u>	C++17 (GCC 7-32)	Compilation error	0 ms	0 KB
25712	1454	Apr/18/2	024 12:	:51 ^{UTC+}	nsspc.io	<u>A - Watermelon</u>	C++17 (GCC 7-32)	Accepted	154 ms	0 KB

c. Press **Ctrl + P** to print as a PDF.

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d. Submit the saved PDF in the [Contact Details | NSSPC 2025] section.

B. How to Check and Export Your Division:

a. On your profile page, select **Contests**.

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b. Under **Contests**, the following information will be displayed.

Cont	ests				
# \$	Contest	Rank ¢	Solved \$	Rating change \$	New rating \$
84	Wunder Fund Round 2016 (Div. 1 + Div. 2 combined)	5	5	+267	2443
83	Good Bye 2015	1745	2	-163	2176

- c. Press **Ctrl + P** to print as a PDF.
- d. Submit the saved PDF in the [Contact Details | NSSPC 2025] section.

Submit the required documents in the [Contact Details | NSSPC 2025] section.

Qualification Submission

Sololearn

Sololearn Register Email	Sololearn Cert Name
Sololearn Courses Name	Upload Document (PDF/Image) Choose File No file chosen
Codechef Codechef Register Email	Codechef Username
Upload Document (PDF/Image) Choose File No file chosen	
Codeforces Codeforces Register Email	Codeforces Username
Upload Document (PDF/Image)	

You may choose any one of the platforms (Sololearn, CodeChef, or Codeforces) to submit the relevant documents.