

ਕੌਮੀ ਯੋਗਤਾ ਖੋਜ ਪ੍ਰੀਖਿਆ ਲਈ
ਰਾਜ ਪੱਧਰ ਦੀ ਯੋਗਤਾ ਚੋਣ ਪ੍ਰੀਖਿਆ 2014-15, ਪੰਜਾਬ
(ਕੇਵਲ ਦਸਵੀਂ ਸ਼੍ਰੇਣੀ ਲਈ)
ਰਾਜ ਸਾਇੰਸ ਸਿੱਖਿਆ ਸੰਸਥਾ, (ਐਸ.ਸੀ.ਈ.ਆਰ.ਟੀ.) ਪੰਜਾਬ
ਐਸ.ਸੀ.ਓ.ਨੰ: 66-67, ਸੈਕਟਰ 17-ਏ, ਚੰਡੀਗੜ੍ਹ।

ਰਾਜ ਸਾਇੰਸ ਸਿੱਖਿਆ ਸੰਸਥਾ, ਪੰਜਾਬ, ਚੰਡੀਗੜ੍ਹ ਵੱਲੋਂ ਰਾਜ ਪੱਧਰ ਦੀ ਕੌਮੀ ਯੋਗਤਾ ਚੋਣ ਪ੍ਰੀਖਿਆ 2014-15 ਮਿਤੀ 02-11-2014 (ਐਤਵਾਰ) ਨੂੰ ਲਈ ਜਾਣੀ ਹੈ। ਅੰਤਲੀ ਪ੍ਰੀਖਿਆ ਐਨ.ਸੀ.ਈ.ਆਰ.ਟੀ. ਨਵੀਂ ਦਿੱਲੀ ਵੱਲੋਂ 10ਵੀਂ ਸ਼੍ਰੇਣੀ ਤੋਂ ਬਾਅਦ 10 ਮਈ 2015 ਵਿੱਚ ਲਈ ਜਾਣੀ ਹੈ। ਪੰਜਾਬ ਰਾਜ ਵਿੱਚ ਸਥਿਤ ਸਰਕਾਰੀ, ਕੇਂਦਰੀ ਵਿਦਿਆਲੇ, ਨਵੇਂਦਿਆ ਵਿਦਿਆਲੇ ਜਾਂ ਕਿਸੇ ਪ੍ਰਕਾਰ ਦੇ ਮਾਨਤਾ ਪ੍ਰਾਪਤ ਸਕੂਲ ਵਿੱਚ 10ਵੀਂ ਜਮਾਤ ਵਿੱਚ ਪੜ੍ਹਦੇ ਵਿਦਿਆਰਥੀ ਇਸ ਪ੍ਰੀਖਿਆ ਵਿੱਚ ਬੈਠ ਸਕਦੇ ਹਨ। ਪੰਤੂ 9ਵੀਂ ਸ਼੍ਰੇਣੀ ਦੀ ਸਾਲਾਨਾ ਪ੍ਰੀਖਿਆ ਵਿੱਚ ਘੱਟ ਤੋਂ ਘੱਟ ਜਨਰਲ ਕੈਟਾਗਰੀ ਨਾਲ ਸਬੰਧਤ ਵਿਦਿਆਰਥੀਆਂ ਨੇ 70% ਅੰਕ ਅਤੇ ਅਨੁਸੂਚਿਤ ਜਾਤੀ/ਕਬੀਲੇ, ਸਰੀਰਕ ਵਿਕਲਾਂਗ ਨਾਲ ਸਬੰਧਤ ਵਿਦਿਆਰਥੀਆਂ ਨੇ 55% ਅੰਕ ਪ੍ਰਾਪਤ ਕੀਤੇ ਹੋਣ।

ਪ੍ਰੀਖਿਆ, ਸਿਲੇਬਸ ਅਤੇ ਮਾਧਿਅਮ:- ਲਗਾਤਾਰ ਤਿੰਨ ਘੰਟਿਆਂ ਦੀ ਪ੍ਰੀਖਿਆ ਦੇ ਦੋ ਭਾਗ ਹੋਣਗੇ

(1) ਮਾਨਸਿਕ ਯੋਗਤਾ ਟੈਸਟ- (50 ਨੰਬਰ) (2) ਵਿਸ਼ਿਆਂ ਦੀ ਯੋਗਤਾ ਟੈਸਟ -130 (ਯੋਗਤਾ ਟੈਸਟ 90 ਨੰਬਰ + ਭਾਸ਼ਾ-ਅੰਗਰੇਜ਼ੀ 40 ਨੰਬਰ) ਟੈਸਟ ਵਿੱਚ ਮਲਟੀਪਲ ਚੁਆਇਸ ਅਤੇ ਇੱਕ- ਇੱਕ ਨੰਬਰ ਵਾਲੇ 180 ਪ੍ਰਸ਼ਨ ਹੋਣਗੇ। ਵਿਸ਼ਿਆਂ ਦੀ ਯੋਗਤਾ ਦੇ ਟੈਸਟ ਵਿੱਚ 9ਵੀਂ ਅਤੇ 10ਵੀਂ ਸ਼੍ਰੇਣੀ ਦੇ ਹੇਠ ਲਿਖੇ ਵਿਸ਼ੇ ਹੋਣਗੇ:-

- | | | | |
|-----------------|-----------------|------------------|---------|
| 1. ਭੌਤਿਕ ਵਿਗਿਆਨ | 2. ਰਸਾਇਣ ਵਿਗਿਆਨ | 3. ਜੀਵ ਵਿਗਿਆਨ | 4. ਗਣਿਤ |
| 5. ਇਤਿਹਾਸ | 6. ਭੂਗੋਲ | 7. ਨਾਗਰਿਕ ਸ਼ਾਸਤਰ | |
| 8. ਅਰਥ ਸ਼ਾਸਤਰ | 9. ਅੰਗਰੇਜ਼ੀ। | | |

ਪ੍ਰੀਖਿਆ ਦਾ ਮਾਧਿਅਮ ਅੰਗਰੇਜ਼ੀ/ਪੰਜਾਬੀ ਹੋਵੇਗਾ।

ਦਾਖਲਾ ਫਾਰਮ:- ਦਾਖਲਾ ਫਾਰਮ ਪੰਜਾਬ ਸਰਕਾਰ ਦੀ ਵੈਬਸਾਈਟ www.ssapunjab.org ਤੋਂ ਲਏ ਜਾ ਸਕਦੇ ਹਨ।

ਦਾਖਲਾ ਫਾਰਮ ਜਮ੍ਹਾਂ ਕਰਾਉਣਾ:- ਠੀਕ ਤਰ੍ਹਾਂ ਨਾਲ ਭਰੇ ਦਾਖਲਾ ਫਾਰਮ ਸਬੰਧਤ ਜਿਲ੍ਹੇ ਦੇ ਪ੍ਰੀਖਿਆ ਕੇਂਦਰ (ਦਾਖਲਾ ਫਾਰਮ ਵਿੱਚ ਦਿੱਤੇ ਅਨੁਸਾਰ) ਵਾਲੇ ਸਕੂਲ ਦੇ ਪ੍ਰਿੰਸੀਪਲ ਪਾਸ ਮਿਤੀ 15-09-2014 ਤੱਕ ਪੁੱਜ ਜਾਣੇ ਚਾਹੀਦੇ ਹਨ। ਪ੍ਰੀਖਿਆ ਲਈ ਰੋਲ ਨੰਬਰ ਪ੍ਰੀਖਿਆ ਕੇਂਦਰ ਵਾਲੇ ਸਕੂਲ ਮੁੱਖੀ ਤੋਂ ਸਮੇ ਸਿਰ ਪ੍ਰਾਪਤ ਕਰਨ ਦੀ ਜ਼ਿੰਮੇਵਾਰੀ ਪ੍ਰੀਖਿਆਰਥੀ ਦੀ ਹੋਵੇਗੀ। ਕੋਈ ਵੀ ਦਾਖਲਾ ਫਾਰਮ ਦਫਤਰ ਡਿਪਟੀ ਡਾਇਰੈਕਟਰ, ਰਾਜ ਸਾਇੰਸ ਸਿੱਖਿਆ ਸੰਸਥਾ, ਪੰਜਾਬ ਜਾਂ (ਰਾਜ ਵਿਦਿਅਕ ਖੋਜ ਅਤੇ ਸਿਖਲਾਈ ਪ੍ਰੀਸਦ), ਪੰਜਾਬ ਚੰਡੀਗੜ੍ਹ ਵਿਖੇ ਨਾ ਭੇਜਿਆ ਜਾਵੇ।

ਰਾਖਵਾਂਕਰਨ:- ਕੇਂਦਰ ਸਰਕਾਰ ਦੀ ਰਾਖਵਾਂਕਰਨ ਨੀਤੀ ਅਨੁਸਾਰ 15% ਅਨੁਸੂਚਿਤ ਜਾਤੀ (ਐਸ.ਸੀ.), 7.5% ਅਨੁਸੂਚਿਤ ਕਬੀਲੇ (ਐਸ.ਟੀ.) ਅਤੇ 3% ਸੀਟਾਂ ਸਰੀਰਕ ਰੂਪ ਤੋਂ ਵਿਕਲਾਂਗ ਵਿਦਿਆਰਥੀਆਂ (1% ਸੁਣਨ ਤੋਂ ਅਸਮਰੱਥ, 1% ਚੱਲਣ ਫਿਰਨ ਤੋਂ ਅਸਮਰੱਥ, 1% ਵੇਖਣ ਤੋਂ ਅਸਮਰੱਥ) ਲਈ ਰਾਖਵੀਆਂ ਰੱਖੀਆਂ ਗਈਆਂ ਹਨ। ਐਸ.ਸੀ.ਐਸ.ਟੀ. ਅਤੇ ਸਰੀਰਕ ਵਿਕਲਾਂਗ ਵਿਦਿਆਰਥੀ ਸਬੰਧਤ ਅਧਿਕਾਰੀਆਂ ਤੋਂ ਜਾਰੀ ਹੋਏ ਸਰਟੀਫਿਕੇਟ ਦੀ ਤਸਦੀਕਸ਼ੁਦਾ ਕਾਪੀ ਫਾਰਮ ਨਾਲ ਨੱਥੀ ਕਰਨ। ਸਰੀਰਕ ਵਿਕਲਾਂਗ ਵਿਦਿਆਰਥੀਆਂ ਦੇ ਸਰਟੀਫਿਕੇਟ ਤੇ ਸਰਟੀਫਿਕੇਟ ਜਾਰੀ ਕਰਤਾ ਵੱਲੋਂ ਇਹ ਤਸਦੀਕ ਕੀਤਾ ਹੋਵੇ ਕਿ ਵਿਦਿਆਰਥੀ ਦੀ ਵਿਕਲਾਂਗਤਾ 40% ਜਾਂ ਇਸ ਤੋਂ ਵੱਧ (P.W.D. ACT 1995 ਤਹਿਤ) ਹੈ। ਇਸ ਪ੍ਰੀਖਿਆ ਦੀ ਕੋਈ ਦਾਖਲਾ ਫੀਸ ਨਹੀਂ ਹੈ।

ਡਿਪਟੀ ਡਾਇਰੈਕਟਰ
 ਰਾਜ ਸਾਇੰਸ ਸਿੱਖਿਆ ਸੰਸਥਾ, ਪੰਜਾਬ,
 ਚੰਡੀਗੜ੍ਹ।

FOR NATIONAL TALENT SEARCH EXAMINATION
STATE LEVEL TALENT SEARCH EXAMINATION PUNJAB, 2014-15.
(For 10th Class)

State Institute of Science Education (SCERT) Pb.
SCO 66-67, Sector 17-A, Chandigarh. Ph. No. 2780141

State Institute of Science Education, Pb. Chandigarh shall be conducting the State level Talent Search Examination for the year 2014-2015 on 02.11.2014 (Sunday). National Level Examination will be conducted by N.C.E.R.T., New Delhi in 10 May 2015. Students studying in 10th Class in State Govt., Kendriya Vidyalayas, Navodaya Vidyalayas or any other type of recognized/ affiliated schools, situated in Punjab securing minimum 70% marks for general category and 55% marks for SC/ST/ physically challenged students in 9th class annual examination are eligible.

Duration of examination will be of three hours. There will be one question paper consisting of two parts (I) Mental Ability Test (MAT)= 50 marks and (II) Scholastic Aptitude Test=130 (Aptitude Test=90 marks + Language Comprehensive Test English=40 marks). Under SAT there are nine subjects:-

- | | | | | |
|--------------|--------------|--------------|-------------|------------|
| 1 Physics | 2. Chemistry | 3. Biology | 4. Maths | 5. History |
| 6. Geography | 7. Civics | 8. Economics | 9. English. | |

The medium of examination shall be Punjabi/English.

Application forms:- Application forms can be down loaded from the Punjab Government **Website www.ssapunjab.org** The Admission forms duly filled in and complete in all respects should reach the Principal of the school (centre) as given in the admission form by 15.9.2014 where examination centre in the concerned District is situated. No forms/request will be entertained at the **Deputy Director, State Institute of Science Education, Punjab, Chandigarh.**

Reservation:- As per National Reservation Norms there will be 15% reservation for SC, 7.5% ST and 3% reservation for Physically challenged Group of Candidates i.e. 1% for each group namely hearing, physically and visually challenged group of students irrespective of caste category (General, SC, ST). It is necessary for the candidate belonging to Scheduled Caste/Scheduled tribe Category to attach the attested copy of the certificate regarding reserved caste issued by SDM/Tehsildar with the application form. There will be Candidates belonging to physically challenged group of children must attach the attested copy of certificate issued by the competent authority stating that the child suffer from 40% or more as per the P.W.D. act 1995 disability and that the disability is of permanent/temporary nature. The candidate will be considered in general category if the above mentioned certificate does not reach uptill 15-09-2014 attached with the application form. **No admission fee is charged for this examination.**

Deputy Director
State Institute of Science Education, Pb.
Chandigarh.

Coding Plan

Read Instructions carefully before filling up the Application Form

1. Use only Blue or Black Ball Point Pen. WRITE IN CAPITAL LETTERS. Do not mark or write outside the boxes.
2. Leave one box blank between two words. Limit your name and/or address within the space provided for it. Please see example as given below.
3. Cross (x) only one of the appropriate boxes in item nos. 4, 5, 6, 7, 10, 11 and 21.
4. Please write code number in item nos. 12-20 as given overleaf.
5. It is the responsibility of the candidate and The Principal of the school to deposit the filled in form with the State concerned Officer before the last date. No request for condoning delay in submission will be entertained whether it is due to the fault of the Candidate or the Headmaster/Principal of his/her institution.
6. Incomplete or defective applications are liable to be rejected.
7. Application Form should be submitted to the concerned Distt. Centre only. No Form/request will be entertained at state level office i.e. S.I.S.E. Punjab, Chandigarh

Example for writing Name and Address

Father's Name

O		P		G		U		P		T		A	
---	--	---	--	---	--	---	--	---	--	---	--	---	--

Postal Address: Do not try to write complete address in one line. Break it appropriately as shown below.

1	4	5	/	6		M		O		U		N		T		R		O		A		D	
---	---	---	---	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--	---	--

C		H		E		N		N		A		I	
---	--	---	--	---	--	---	--	---	--	---	--	---	--

 PIN

6	0	0	0	1	5
---	---	---	---	---	---

Medium of Examination at State Level (Refer to item 12)		Education of Father or Mother Refer to item Nos. 13 & 15)	
Medium of Examination	Code	Education	Code
		No Formal Education	1
		Up to Primary	2
		Upper Primary	3
English	13	Secondary	4
		Senior Secondary	5
		Graduation	6
Hindi	15	Post Graduation	7
		Doctoral	8
		Professional degree (Engineering, Medicine, MCA, MBA, etc.)	9
Punjabi	20		

Father's/Mother's Occupation (Refer to item Nos. 14 & 16)	
Occupation	Code
Professional	1
Executive and Managerial Worker	2
Clerical	3
Business	4
Farmer, Fisherman and Related Worker	5
Production and Related Worker, Transport	6
Operators and Labourer Worker not classified by the above Occupations	7
Not employed	8

* TYPE OF SCHOOL/INSTITUTION (Refer to item No. 10)

- GOVERNMENT** A Government School is that which is run by the State Government or Central Government or Public Sector Undertaking or an Autonomous Organization completely financed by the Government.
- LOCAL BODY** A Local Body School is that which is run by Panchayati Raj and local body institutions such as Zila Parishad, Municipal Corporation, Municipal Committee, Notified Area Committee and Contonment Board.
- PRIVATE AIDED** A Private Aided School is that which is run by an individual or a private organization and receives grant from Government or local body.
- PRIVATE UNAIDED** Private Unaided School is that which is managed by an individual or a private organization and does not receive any grant either from Government or local body.

STATE LEVEL NATIONAL TELENT SEARCH EXAMINATION - 2014
(For the Students Studying in Class X)

Name of the State PUNJAB
(which will conduct the Examination)

**ADMIT CARD
FOR N.T.S.E. STUDENTS**

Passport size Photograph
attested by the
Head of the School
to be affixed

To be filled in by the applicant

Master/Miss. _____

S/o / D/o Sri. _____

Caste Gen 1 SC 2 ST 3 Disable 4

D.O.B.

School _____

District _____

is permitted to appear for the above said examination.

Full Postal Address : _____

_____ PIN CODE _____

She/He is allotted 12 digit Roll Number :

Class X Code State Code year Center Code Roll. No. (to be filled by the Office)

2 2 9 1 4

Date of Examination : 02 November, 2014

Time : 10.00 A.M. to 1.00 P.M.

Venue of Examination Centre

Signature of the Head of the School
With office seal

Scrutinized by
(Office Staff)

Signature of District
Level Officer / District Science Supervisor
with office seal

Signature of the Invigilator
at the examination Centre

Signature of the
Candidate in the
presence of Invigilator

INSTRUCTIONS FOR THE CANDIDATE
(For the Students Studying in Class X)

1. Make sure that the Admit Card is not detached from the application form. Admit Cards will be sent to the chief superintendent/Head of concerned school (examination centre) after allotting the Roll Numbers. Candidate can collect the Admit Card from the superintendent of the examination centre at least one week before the examination.
2. Reach the Examination Centre atleast half an hour before the commencement of the examination; and occupy the seat that bears your Roll Number.
3. DO NOT take calculator, mathematical physical table, mobile or any other kind of ready reckoner to the examination hall.
4. The examination will be conducted in one sessions only from 10.00 A.M. to 1.00 P.M.
5. Examination will have TWO PARTS.
 - (i) Part I: Part I is confined to Mental Ability Test (MAT) consisting of 50 Marks questions.
 - (ii) Part II : Part II is confined to Scholastic Aptitude Test (SAT) consisting of 90 compulsory questions, 35 from Science, 35 from Social Studies and 20 from Mathematics and 40 questions from English Language (Comprehensive Type).
6. Time for examination will be 3 hours only.
7. Each question carries 1 (one) mark.
8. Write your Roll Number, as given in the Admit Card, on the Answer Sheet and on the cover page of the Question Booklet in the space provided.
9. DO NOT write your name in any part of the Question Booklet or the Answer Sheet.
10. All questions in the booklets are objective type. For each question FOUR possible answers are given, but only one is correct. Your task is to find out the correct answer and mark your choice in the Answer Sheet.
11. Record your answer-using Ball Point (Blue or Black)PEN only. You have to indicate your answer on the answer sheet as advised by the State.
12. During the Examination follow the instructions of the Invigilator strictly.
13. Hand over your Question booklet and Answer sheet to the invigilator before you leave the examination hall.
14. Hand over the admission card to the Invigilator before you leave the examination hall.
15. Application Form should be submitted to the concerned Distt. Centre (written below). No Form/request will be entertained at state level office i.e. S.I.S.E. Punjab, Chandigarh.
16. SC/ST/Disable Candidate must attach the category certificate issued from competent authority along with the application form.

LIST OF EXAMINATION CENTRES

<u>Sr. No.</u>	<u>Name of Centre (School)</u>	<u>Centre Code</u>
1.	Govt. Sr. Sec. School, Town Hall, Amritsar.	001
2.	Govt. (Boys) High School, Barnala	002
3.	Govt. (Girls) Sr. Sec. School, Bathinda.	003
4.	Govt. (Girls) Sr. Sec. School, Faridkot.	004
5.	Mata Gujri Govt. Sr. Sec. School, Fatehgarh Sahib	005
6.	Govt. (Girls) Sr. Sec. School, Ferozepur.	006
7.	Govt. (Boys) Sr. Sec. School, Gurdaspur.	007
8.	Govt. (Girls) Sr. Sec. School, Railway Mandi, Hoshiarpur.	008
9.	Govt. (Girls) Sr. Sec. School, Nehru Garden, Jalandhar.	009
10.	Govt. Randhir Sr. Sec. School, Kapurthala.	010
11.	Govt. (Girls) Sr. Sec. School, Bharat Nagar Chowk, Ludhiana.	011
12.	Govt. (Girls) Sr. Sec. School, Mansa.	012
13.	Govt. (Boys) Sr. Sec. School, Godhewala Moga.	013
14.	Govt. Sr. Sec. School, Phase 3-B-I, SAS Nagar (Ajitgarh).	014
15.	Govt. Sr. Sec. School, Shri Muktsar Sahib.	015
16.	Govt. Sr. Sec. School, SBS Nagar (Nawanshehar).	016
17.	Govt. Model Sr. Sec. School, Civil Lines, Patiala.	017
18.	Govt. (Boys) Sr. Sec. School, Ropar.	018
19.	Govt. (Girls) Sr. Sec. School, Sangrur.	019
20.	Govt. (Girls) Sr. Sec. School, Taran Taran.	020
21.	Govt. (Girls) Sr. Sec. School, Near Post Office Pathankot	021
22.	Govt. (Boys) Sr. Sec. School, Fazilka	022