



**INSTITUTE OF HUMAN RESOURCES DEVELOPMENT**  
(Established by Government of Kerala)

**ADMISSION TO**  
**HIGHER SECONDARY LEVEL STUDIES IN**  
**TECHNICAL HIGHER SECONDARY SCHOOLS**



**2017 – 2018**

*(Prospectus issued for previous years are not valid for 2017-18)*

# INSTITUTE OF HUMAN RESOURCES DEVELOPMENT

(Established by Government of Kerala)

## Admission to Higher Secondary Level Studies 2017-'18

### 1. INSTITUTION AND COURSE OF STUDY

- 1.1 Higher Secondary level studies (Std. XI & XII) are offered at the following Technical Higher Secondary Schools managed by the Institute of Human Resources Development, Thiruvananthapuram. Applications are invited for admission to Std- XI for Physical Science and Integrated Science groups at these schools for the academic year 2017-2018.

Sl.No.	Name of School	No. of Seats	
		Physical Science	Integrated Science
1.	Model Technical Higher Secondary School, Kaloor Ernakulam, Kochi, Pin - 682 017. Ph.0484-2347132, E-mail: <a href="mailto:thsskaloor@ihrd.ac.in">thsskaloor@ihrd.ac.in</a>	150	100
2.	Technical Higher Secondary School, Puthuppally, Kottayam, Pin - 686 011. Ph: 0481-2351485, E-mail: <a href="mailto:thssputhuppally@ihrd.ac.in">thssputhuppally@ihrd.ac.in</a>	140	90
3.	Technical Higher Secondary School, Vazhakkad, Malappuram District, Pin - 673 640.Ph.0483-2725215,E.mail:thssvazhakkad@ihrd.ac.in	50	50
4.	Technical Higher Secondary School, Peerumedu, Peerumedu P.O Idukki Dist, Pin - 685 531.. Ph.04869-233982, E-mail: <a href="mailto:thsspeermade@ihrd.ac.in">thsspeermade@ihrd.ac.in</a>	40	40
5.	Technical Higher Secondary School, Vattamkulam, Nelliserry, Sukapuram P.O Via Edappal, Malappuram District, Pin - 679 576.PH:0494-2681498, E-mail: <a href="mailto:thssvattamkulam@ihrd.ac.in">thssvattamkulam@ihrd.ac.in</a>	90	90
6.	Technical Higher Secondary School, Muttom Thodupuzha - 685 587.Ph.0486-2255755, E-mail: <a href="mailto:thssthodupuzha@ihrd.ac.in">thssthodupuzha@ihrd.ac.in</a>	140	40
7.	Technical Higher Secondary School, Mallappally, Mallappally East P.O., Pathanamthitta Dist. Pin - 689 584, Ph.0469-2680574, E-mail: <a href="mailto:thssmallappally@ihrd.ac.in">thssmallappally@ihrd.ac.in</a>	75	45
8.	Model Technical Higher Secondary School, Kaprassery, Nedumbassery, Chengamanadu, Pin - 683 585. Ph.0484-2604116, E-mail: <a href="mailto:thsskaprassery@ihrd.ac.in">thsskaprassery@ihrd.ac.in</a>	90	40
9.	Technical Higher Secondary School Perinthalmanna, Angadipuram P.O, Malappuram dt. Pin 679 321, PH: 04933-225086 E-mail: <a href="mailto:thssperinthalmanna@ihrd.ac.in">thssperinthalmanna@ihrd.ac.in</a>	100	50
10.	Technical Higher Secondary School, (Near Govt. HSS), KIP Campus, Adoor Pathanamthitta – 691 523, Phone: 04734-224078, Email: <a href="mailto:thssadoor@ihrd.ac.in">thssadoor@ihrd.ac.in</a>	100	50
11.	Technical Higher Secondary School, Varadium (Govt. U.P. School Campus), Avanur P.O., Trissur – 680 547, Phone: 0487-2214773 E-mail: <a href="mailto:thssvaradium@ihrd.ac.in">thssvaradium@ihrd.ac.in</a>	50	50
12.	Technical Higher Secondary School, High Road Aluva – Ernakulam Pin: 683101 Phone: 0484-2623573, Email: <a href="mailto:thssaluva@ihrd.ac.in">thssaluva@ihrd.ac.in</a>	100	--
13.	Technical Higher Secondary School, Thiruthiyad, Calicut Pin: 673 004, Phone: 0495 – 2721070, Email: <a href="mailto:thssthiruthiyad@ihrd.ac.in">thssthiruthiyad@ihrd.ac.in</a>	100	--
14.	Technical Higher Secondary School, Muttada, Muttada P.O Pin: 695 025, Phone: 0471 – 2543888, Email: <a href="mailto:thssmuttada@ihrd.ac.in">thssmuttada@ihrd.ac.in</a>	100	50
15.	Technical Higher Secondary School, Cherthala, Pallippuram P.O Alappuzha Dt, Pin: 688 541, Phone: 0478 – 2552828, Email: <a href="mailto:thsscherthala@ihrd.ac.in">thsscherthala@ihrd.ac.in</a>	100	50

- 1.2 There shall be two groups in the Technical Higher Secondary Courses viz., PHYSICAL SCIENCE and INTEGRATED SCIENCE, with the following technical and general subjects

**A. Physical Science Group**

Part I English  
 Part II Computer Science & IT  
 (Theory & Practical)  
 Part III Physics (Theory & Practical)  
 Chemistry (Theory & Practical)  
 Mathematics  
 Electronic Systems(Theory & Practical)

**B. Integrated Science Group**

Part I English  
 Part II Computer Science & IT  
 (Theory & Practical)  
 Part III Physics (Theory & Practical)  
 Chemistry (Theory & Practical)  
 Mathematics  
 Biology (Theory & Practical)

- 1.3 The successful completion of Std.XII will lead to the award of Higher Secondary Examination certificate by the Board of Higher Secondary Education, Government of Kerala.
- 1.4 The promotion of students from Std.XI to Std.XII will be as per the rules prescribed by the Department of Higher Secondary Education.
- 1.5 Medium of instruction for the Plus two course is English.

**2. ELIGIBILITY FOR ADMISSION**

- 2.1 For Physical Science Group, pass in SSLC/THSLC or its equivalent with Mathematics as one of the subjects and with eligibility for admission to Higher Secondary course under Board of Higher Secondary Education, Kerala.
- 2.2 For Integrated Science Group, Pass in SSLC/THSLC (IHRD only) or its equivalent with Biology and Mathematics as subjects of study and with eligibility for admission to Higher Secondary course under Board of Higher Secondary Education, Kerala.
- 2.3 Maximum age limit is 20 years as on 1-6-2017. In the case of SC/ST candidates the upper age limit will be 22 years as on 1-6-2017. (Those born on or after 1.6.1997 and in the case of SC/ST, those born on or after 1.6.1995 are eligible)
- 2.4 Students from CBSE Schools can apply for XI<sup>th</sup> Std. admission only if they have appeared for the CBSE Board Examination. Application form should be submitted along with a copy of Hall ticket of CBSE Board Examination. It is also required to submit a declaration in a stamp paper worth Rs. 200/- at the time of Interview, showing that the candidate has appeared for the CBSE Board Examination, otherwise the candidate will not be considered for admission.

**3. INTAKE**

Number of seats available in each Technical Higher Secondary School is shown in Para 1.1. The details of local reservation are furnished in Para 12.

If the number of seats is increased during the year 2017 - 2018 after the publication of this prospectus, selection for admission will be made from the existing selection list after obtaining option from the students already admitted/applied.

4. All candidates passing out from Std. X of THSS under IHRD will be admitted to Std. XI of the same schools as per their choice of group against the available seats as indicated in this prospectus. For this, they should apply to the Principal of the respective school in the common application form prescribed for admission to Std.XI of Technical Higher Secondary Schools. In their case, the mode of selection as under Para 6 below will not be applicable. If any of the above category of candidates want admission to Std.XI in any remaining Technical Higher Secondary School under IHRD other than the school where they have last studied, selection for admission will be as per the mode of selection under Para 6 below. The remaining seats available in the respective THSS are available for open selection of candidates.
5. Each Technical Higher Secondary School and each group will be treated as separate units for the purpose of selection. Candidates will not be given transfer from one group to other or one institution to another under any circumstances. Hence, group and school to which admission is sought should be selected carefully and noted legibly in the application form.

No separate application need to be submitted for admission to different groups in the same institution. The candidates should mention their order of preference according to their eligibility in column 2 of the application form.

## 6. MODE OF SELECTION FOR OPEN MERIT CANDIDATES

- 6.1 Selection for admission to each of the group in the Technical Higher Secondary School will be made from separate rank lists prepared for each group in each of the school on the basis of the weighted grade point average (WGPA) arrived at by adding the grade points secured by the candidate for Physics, Chemistry and Mathematics (For Physical Science Group) and Physics, Chemistry and Biology (For Integrated Science Group) with the total grade point for the qualifying examination. While calculating WGPA proper weightage will be given to proficiency in NCC/ Scout/ SPC and ward of Defense Person/Ex-serviceman as per Government norms.
- 6.2 In the case of tie in the ranking, for Physical Science group, GPA of Physics, Chemistry and Mathematics will be taken into account and in case there is still a tie, the grade points in the order of Mathematics, Physics and Chemistry will be taken separately. For integrated science group GPA of Physics, Chemistry and Biology will be taken in to account. If the tie still remains grade points in the order of Biology, Chemistry and Physics will be separately taken into account.
- If the tie still remains the grade point of English and proximity of the school where the candidate had studied for qualifying examination will be considered in sequence for both the groups.
- 6.3 A candidate, to whom his /her first choice of preference has been allotted in the sure list, will not have any claim to be considered for his/her second choice.

## 7. RESERVATION

- 7.1 The reservation criteria in THSS under IHRD in the available seats mentioned in page No.1/2 are as follows

Open Merit	- 60%	Ezhava	- 8%	Muslim	- 7 %	Latin/SIUC	- 1%
Other Backward		Other Backward		SC	- 12%	ST	- 8%
Christian Community	- 1%	Hindu Community	- 3%				

- 7.2 In addition to the above 3% of the total seats available is reserved for differently abled candidates by adjusting against the open merit quota. Those claiming reservation under this quota should produce a certificate from a Medical Officer not below the rank of an Assistant Surgeon stating the percentage of disability and certifying that the disability will not be a hindrance for undergoing the studies in the THSS under IHRD.

## 8. APPLICATION FORM

Application form and prospectus can be downloaded from the website [www.ihrd.ac.in](http://www.ihrd.ac.in) (Copies of Application form & prospectus are also available from the office of THSSs mentioned above on payment of photocopy charges.)

## 9. SUBMISSION OF APPLICATION

- 9.1 The duly filled up application should reach the Principal of the Technical Higher Secondary Schools concerned on or before **30.05.2017, 3.00 pm** along with the **registration fee Rs.100/-** for general, OEC,OBC candidates and **Rs.50/-** for SC/ST candidates. The registration fee can be paid at the THSS office by cash or a DD drawn in favour of the Principal of the respective school, shall be attached with the application form, if send by post. Application form submitted without required registration fee will be rejected and will not be processed for admission. A self addressed 5/-rupee stamped envelope should be attached along with the application form for sending the MEMO by Post.
- 9.2 The applicants claiming reservation against SC/ST quota should furnish attested copy of the community certificate from the Tahsildar concerned, along with the application.
- 9.3 Applicants claiming communal reservation other than SC/ST quota should furnish attested copy of the community certificate from the revenue authorities not below the rank of village officer.
- 9.4 Cover containing the application form should be superscribed as **“Application for admission to Std. XI during 2017-18” at .....** (Name of the school in which the candidate seeks admission should be written.)

## 10. Instructions for filling up the application form

10.1 Candidates need only fill up columns 1 to 14 in the application form. Column No. 15 will be filled by the school authorities concerned where the applicant seeks admission, applying the conditions under para 6 of the prospectus and guidelines mentioned hereunder.

10.2 Application form column No. 15.1:- To find the total grade point, the grade points of all the subjects of the qualifying examination and bonus grade points if any will be added. Bonus grade point for NCC/ Scout/ SPC is '2' and for the ward of defense person/Ex-serviceman is '3'.

Grade	A+	A	B+	B	C+	C	D+
Point	9	8	7	6	5	4	3

Note: Those who have passed the qualifying examination in the scheme other than the grading system should attach the mark list. The concerned school authority will convert the marks into 9 point grading system.

10.3 Application form column No. 15.2 (a) & (b):- Add the grade points of mentioned subjects.

10.4 Application form column No. 15.3 (a):- \_\_\_\_\_ column No. 15.1 + 15.2 (a)  
(Total No. of subjects in the qualifying examination+ No. of subjects in column 15.2 (a) )

10.5 Application form column No. 15.3 (b):- \_\_\_\_\_ Column No. 15.1 + 15.2 (b)  
(Total No. of subjects in the qualifying examination + No. of subjects in column 15.2(b))

## 11. FEES : (\*fee shown below is under revision and subject to Govt. approval )

Particulars	For first year	Payable at the time of admission(Rs.)	Payable as 2 <sup>nd</sup> , 3 <sup>rd</sup> & 4 <sup>th</sup> Installments
1. Admission fee	Rs.300/-	300/-	-
2. Tuition fee (To be paid in installments)	Rs.6,500/-	2,000/-	1, 500/-
3. Special fee (To be paid in installments) (including student amenities, Arts& sports etc.)	Rs.5,500/-	1,000/-	1,500/-
4. Examination fee	Rs.400/-	400/-	-
5. Caution Deposit (refundable)	Rs.200/-	200/-	-
<b>Total</b>	<b>Rs. 12,900/-</b>	<b>Rs.3,900/-</b>	<b>Rs. 3,000/- x 3 installments</b>

### Note:

a) Fees once paid will not be refunded under any circumstances.

b) In case of discontinuance of study during the course, the student will have to remit liquidated damages as per the rules of IHRD for the issue of T.C as on the date.

The rule for issuing TC is :

1) If the student discontinues the course before the closure of admission, the fee remitted at the time of admission will be treated as liquidated damages and it will not be refunded.

2) If the student discontinues the course after the closure of admission then she/he will have to remit the entire fees for the current academic year towards the liquidated damages.

## 12. Details of Local Reservation

- 12.1 In addition to the number of seats as mentioned in Para 1.1 above, there shall be 10 additional seats each in the Physical Science Group and Integrated Science Group in the Technical Higher Secondary School, Thodupuzha for local reservation of candidates who have passed their qualifying examination from the educational institutions situated within the territorial jurisdiction of Idukki District in consideration of its educational backwardness. Of the above, 5 seats each are reserved for candidates who have passed their qualifying examination from the educational institutions situated within the territorial jurisdiction of Idukki District and Thodupuzha Taluk.
- 12.2 In THSS, Peerumedu, in addition to the intake as stated above, 10 additional seats are available for local reservation for the candidates who have passed their qualifying examination from the educational institutions situated within the territorial jurisdiction of Peerumedu Taluk.
- 12.3 In MTHSS, Kaprassery, in addition to the intake as stated above, there shall be 10 additional seats for local candidates who have passed their qualifying examination from the educational institutions situated within the territorial jurisdiction of the following seven Grama Panchayats. viz Vadakkekara, Chittattukara, Puthenvelikkara, Kunnukara, Parakkadavu, Chengamanadu, Nedumbassery.
- 12.4 In THSS, Mallappally, in addition to the intake as stated above, there shall be 10 additional seats for local candidates who have passed their qualifying examination from the educational institutions situated within the territorial limit of the following grama panchayats Viz Mallappally, Kunnamthanam, Anikadu, Kottungal, Ezhumattoor, Puramattom, Eraviperoor, Kottanad, Kaviyoor, Kallooppara
- 12.5 In THSS, Vattamkulam, in addition to the intake as stated above, there shall be 10 additional seats each in Physical Science group and Integrated Science group for local candidates hailing from Ponnani Taluk.
- 12.6 The unavailed seats, if any, under the local reservation quota will be added to open pool.
13. IHRD does not allow any educational concession/exemption from payment of fee to students studying in the Technical Higher Secondary Schools managed by it. But, SC/ST/OEC candidates shall be exempted from payment of the prescribed fee at the time of admission provided the application for educational concession from the SC/ST Department, in the prescribed form is submitted along with supporting documents within 15 days from the date of commencement of regular class and if the same is approved and sanctioned by the SC Development department. If not, they will have to pay the prescribed fees.
14. Originals of all certificates related to the admission should be produced at the time of interview/admission.
15. Selection of candidates will be made by the Principal of the Technical Higher Secondary School concerned.
16. Hostel facilities are not available in the Technical Higher Secondary Schools under IHRD.
17. All candidates admitted to the Technical Higher Secondary Schools should abide by the rules and regulations of the school authorities.
18. Use of Motorised vehicles and mobile phones inside the campus by the students is strictly prohibited.
19. Any other matter not included herein will be examined by the Director, IHRD and his decision shall be final.

Thiruvananthapuram  
10-05-2017

*Sd/-*  
**DIRECTOR**