

# Dnyan-Yadnya (ज्ञानयज्ञ)



Suresh Dada Scheme for  
Educational & Entrepreneurial Development  
सुरेशदादा शैक्षणिक व उद्योजक विकास योजना

## Our Vision -

To seed talented students for successfully acquiring  
entrepreneurial skills and enhanced employability  
at global level.

10<sup>th</sup>  
ISSUE

What to do after 10th & 12th?

We open all doors  
for your bright future...





## “SD-SEED An Infallible Lighthouse”



A large number of talented students are the recipients of SD-SEED Scholarship. This mission of financially helping the students has been going on ceaselessly; overcoming all the hurdles that came and may come. This NGO stands like a steady lighthouse illuminating and showing the way to innumerable needy students. SD-SEED conducts various programs for personality development, such as Spoken English, Career Counselling, Time Management, Stress Management, Leadership, Communication Skill, Body Language, Public Speaking, and Interview Techniques etc. in which students can participate while continuing their education.

No person or NGO has done such an emphatic social work with a missionary spirit as SD-SEED has been doing relentlessly. My personal and hearty congratulations to Suresh Dada, Ratna Bhabhi, Meenakshi Tai, Governing Board & Advisory Committee Members, Taluka Co-ordinators and SD-SEED Associates. They have been rendering yeomen service to the meritorious students of Jalgaon district. There are many rich persons in the society, but a genuine charitable and philanthropic person like Sureshdada is a rarity.

I'm very happy to be the Editor of 10th issue of this Newsletter. We had started publishing this Newsletter with the sole objective of providing students with updates in educational field, motivational articles and useful information required by them to excel in their studies. Keeping this in mind and the need of the students, in this issue, we have given an article on various career avenues available to students after Class 10 and 12.

If someone asks, “Why are you studying?” The answer may be varied, like to earn a livelihood or to make money, to become rich and lead a luxurious life, etc. But here in SD-SEED, one gets the apt answer and that is “for welfare of the Society at large and to enhance the quality of life.” In view of this, SD-SEED has also started imparting life skills, people skills and soft skills to students.

Dr Radhakrishnan said, “Education is a medium to not only make a student technically competent and academically efficient, but to inculcate in them the qualities of love and compassion for humanity.” Swami Vivekananda used to say, “We need an education system

which would foster mankind and contribute in nation building. It should be a catalyst of character shaping. Education is the manifestation of the perfection, which is inherent in human nature...” If we read all the books on education, we come to the conclusion that every thinker, educationalist emphasizes on self-reliance, self-confidence and honesty. SD-SEED also has been promoting such thought processes and shaping the students.

If we have right perspective of Life, it would be very beautiful. If we want to relish life like mango juice, then we need to acquire certain virtues in life, which are life skills, good health and right perspective of life. It requires continuous practice, revision and exercise, both mental and physical. Money is a necessity in life, but making money shouldn't be the only objective of life. We shouldn't indulge in hedonism. Our life should be enriched with high thinking & simple living and same should reflect in our day-to-day dealings and behavior. Let there be extravagance, but it shouldn't become our daily need. In brief we can say that, “keep off the bad and insignificant habits.”

We are aware of the fact that education is a medium to bring about changes in life. Those changes may economic, social, cultural, behavioral. Education makes us visionary. In today's Education system, we have a little scope for creativity and productivity. Our focus is always on obtaining maximum marks in the exam.

So friend, as I bid adieu, but lastly and more importantly – SD-SEED is a scholarship Scheme for meritorious and hardworking students. No needy and meritorious students should be deprived of higher education; with this noble cause, Hon Suresh Dada started this herculean task. SD-SEED is a lighthouse for other social workers, politicians, leaders and well-to-do people.

Wishing you joyful and prosperous time ahead.

May the mission of SD-SEED continue eternally.

- Prof Suresh Pande

Head – Communicative English  
Gnosis Plus Eduventure LLP, Jalgaon

### Editorial Committee

Shri Rajesh Yawalkar (Chief Editor),  
Shri N.J. Gadia, Shri Mahesh Gorade, Shri Nilkanthrao Gaikwad, Shri Milind Kulkarni, Prof. S.V. Somvanshi



## Which stream to choose after Class 10?

Which stream to choose after 10th results? Is it a tough decision? Well, the choice depends on one's individual interests, personality, ability, strength and career goals.

Here are few tips which will help you choose the Best Stream after Class 10:

- **Choose a stream that you like the most:** One of the best approaches while deciding on your subjects/ stream is to choose the one, you are really good at and would enjoy studying. So, think what makes you really happy.
- **Choose subjects which are your strength:** Select the combination of those subjects, which you are really good at. Selection the perfect combination of subjects will surely give you a good opportunity to excel in that stream.
- **Various Career avenues for Commerce stream:** If Mathematics and Finance interest you then opt for Commerce stream. Later, you can opt for professional courses like Chartered Accountancy (CA), Certified Financial Analyst (CFA), Cost Accountancy (from ICWA), Company Secretary Ship (CS), Stock Broking or MBA.
- **Various Career avenues for Science stream:** If Science interests you then you can pursue Engineering, Civil Aviation, Merchant Navy, Medicine, Architecture etc.
- **Various Career avenues for Arts stream:** On the Arts side there are careers like Media, Management, Design, Arts, Psychology, Hospitality, Law or Academics etc.
- **Assess yourself:** You can take some Aptitude Test and/or do Online Assessments of Skills and Personality to understand yourself better.
- **Take Advice from your Teachers:** Your teachers are the best people to guide you, as they know you and your potential. Take guidance from your teachers on the streams you wish to join.

Remember, it is very important for you to pursue a stream of your interest, so that you are able to select a perfect career for yourself, which will give you mental satisfaction and a blissful life.



### STUDENTS' ROLE FOR CAREER SELECTION

On completion of Class 10 and 12, students are generally confused on the proper choice of stream for their further education and career. It is very important they make their choice with the right guidance and after weighing all the pros and cons. When a student does this, after considering all the information, not only does the intellectual, moral and ethical ability of the student increase, but also the social and financial areas of the nation are strengthened. A career is chosen specially on its ability as a 'Source of Income' and this is completely justified. However, it is also necessary to take into account student's personal interest and intellectual capability, so the students will not be job oriented only, but will also attain job satisfaction. In today's technology-driven world, the Internet and Career Websites can be a useful source of information. In this activity of choosing the right career, what is the role of the student:

#### Student's Role

- Today's students are aware and knowledgeable. If they move in the right direction then career selection is very simple.
- Choose a college close to your residence, so you can study in the travelling time saved.
- Based on the stream you have chosen, from the internet you can get maximum information on the career options available.
- Ex-students can give you valuable information on the stream you have chosen.
- You can use social sites such as Facebook, What's App to exchange information with friends.
- Students should do a self-analysis to understand their strengths and weaknesses.
- Always approach your teachers for advice, as they are the best guides. Teachers know their students well and can recognize and gauge their educational abilities.



## Best Career Options After 12th

The 12th Results are declared and you might be looking for a college to continue your higher education. When you comes out of a high school, you are too young to make a right decision for your career.

You need proper guidance to select a right college and the right course, It which depends on the stream in which you completed your Intermediate. If you are from Science then you could choose a career in Engineering or Medical. If you are from Commerce then you could do B.Com; similarly if you happened to be from Arts then you might like to go for B.A.

### For Science Students

First we shall look at the career options for Science students. Here we need to see for students who have taken Math and who have not. So with Math, we call it PCM (Physics, Chemistry & Mathematics) and without Math is PCB (Physics, Chemistry & Biology). One thing you have to keep in mind that if you do not have Math then you cannot go for Engineering. You have to choose other fields like Pharmacy. Hence, after matriculation, you should choose your combination carefully.

The best career options for both PCM and PCB students.

#### PCM Students

- **Engineering** – Aerospace, Agricultural, Automobile, Biochemical, Bio Medical, Biotechnology, Bio Instrumentation, Bio Informatics, Broad cast technician, Ceramic, Chemical, Civil, Computer, Construction, Electrical, Electronic, Environmental, Food, Fire, Industrial, Instrumentation, Leather, Marine, Mechanical, Mining & Metallurgical, Nano technology, Printing, Production, Plastic & polymer, Rubber, Genetic, Tele-communication, Textile
- **Architecture**
- **Commercial Pilot**
- **Merchant Navy**
- **IT or Information Technology & Computers** – Application Programmer, Database Administrator, Information Technologist, Network Administrator, Software Engineer, System Architect, System/IT/Technology Manager, Web Developer, Multimedia Designer, Software Development.
- **Hardware** – Hardware Design & Development Engineer, Design & Development of Computer Hardware, Design & Development of Customized Microprocessor, Design & development of networking hardware, Service Maintenance Engineers/ technician
- **Defense Services** – Indian Army, Air Force and Navy
- **Physical Science** – Chemist, Mathematician, Astronomy, Forensic Science, Geographer, Geologist,

Nuclear Physicist, Oceanography, Operation Research, Astrophysicist, Physicist, Statistician

#### PCB Students

- **Medicine** – Doctor – Ophthalmic, Gynaecology, Dermatology, Orthopedics, Radiology, Electro logy, Endocrinology, Cardiology, Plastic Surgeon, General Surgeons, Neuron Surgeons, Pediatrician, Thoracic Surgeons, Trauma Surgeons, Urologist, Sexologist, Gastroenterology, Oncology, Anesthesiology, Psychiatry, Ear nose Throat (ENT) Specialist, Pathologist
- **Homeopathy**
- **Ayurvedic**
- **Dentist**
- **Unani**
- **Para Medical** – Physiotherapy, Speech Therapy, Audiology, Nursing, Occupational Therapy, Prosthetics and Orthotics, Medical Lab Technology, Optometry and Ophthalmic technology, Nutrition And Dietetics
- **Allied Fields** – EEG technician, Hospital manager/Administrator, Medical lab technologist, Nuclear medicine technologist, Radiation technology, Pathology technology, Respiratory therapist, Sonographer technician, Operation theatre assistant, Naturopathy, Yoga therapy, Massage therapy, Acupressure, Acupuncture
- **Vet nary Science**
- **Biotechnology**
- **Biosciences** – Agriculturist, Botanist, Zoologist, Microbiologist, Biologist, Horticulturist, Floriculturist, Environmental Science,
- **Pharmacy** – Clinical Research
- **Home Science**
- **Bio Medical**
- **Bio Chemist**
- **Fishery Science**
- **Forestry & Wildlife**
- **Marine Biology**
- **Food Technologist**

### For Commerce Students

If you have taken Commerce after 10th then also you have some great career choices to make. You all know Chartered Account is a dream of every commerce graduate. However, now there are many other options that a Commerce Graduate can choose. So here are some of the courses that you can go for.

- **Banking** – Retail / Personal Banking, Corporate Banking, Merchant Banking, Treasury Group, Rural Banking, Product Management, Loans Executive



- **Accounts & Finance** – Chartered Accountant, Cost & Work Accountant, Certified Financial Analyst (CFA), Certified Financial Planner (CFP)
- **Insurance** – Actuarial Science, Insurance and Risk Management, Insurance Surveyor, Insurance Agent
- **Investments** – Equity Research Analyst, Investment Banker, Mutual Fund Executive, Stock Broker, Capital Market Manager, Forex Dealer, Venture Capitalist, Real Estate
- **Management** – Human Resource, Brand, Event, International Business, Market Research, Retail, Marketing & Sales, Technology, Disaster, Education, NGO, Rural, Operation & Logistics, Export, Family Business, Material, Financial, Business Development
- **Company Secretary**
- **Economist**
- **Sociological Theories, Social Demography, Criminology**
- **Economics** – Agricultural, Business and Quantitative Economics
- **Philosophy**
- **Literature** – Linguist
- **Law** – Company Secretary, Legal Writing, Defense Writing, Notary, Law Process Outsourcing, Solicitor, Civil, Criminal, Corporate, Property, Securities, Income Tax, International, Propriety and Information Technology Law
- **History** – Heritage Management, Curator
- **Geography** – Applied Geography, Geographic Information Science & Systems, Geographical Cartography, Remote Sensing & Geographic Information Science, Geo Informatics
- **Anthropology** – Physical or Biological Anthropology, Social Anthropology, Prehistoric Anthropology, Applied Anthropology, Linguistic Anthropology, Forensic Anthropology
- **Archaeology** – Medical Archaeology, Eastern Archaeology, Marine Time Archaeology, Archaeological Heritage Management, Egyptology, Epigraphy, Numismatics, Landscape Archaeology, Ethnography
- **Public administration**
- **Library Sciences**
- **Teaching**

**For Arts Students**

Third stream is Arts. Arts students have many options to choose a best career them. Unfortunately, Arts in India are not considered to be a great career choice, but this is not true and you have plenty of options available.

- **Psychology** – Industrial, Social, Counseling, Clinical, Special Education, Learning Disability, Human Development, Human Resources, Mental Retardation
- **Sociology** – General Sociology, Social Work, Sociology of Health, Science & Technology, Environment & Religion, Occupational & Industrial, Cultural Studies, Social Exclusion & Inclusive Policy, Social Anthropology, Sociology & Mass Media, Gender & Society,

Therefore, whether you are from Science, Commerce or Arts there are plenty of courses to choose from and make a right career for yourself.

**Jalgaon District 12th Result 2015: 87.59% (Last year: 88.29%)**

(Source: www.mahresult.nic.in)

**STREAM WISE PERCENTAGE IN DISTRICT**  
(comparison with last year)

Stream	% in 2015	% in 2014
SCIENCE	96.04	94.09
ARTS	81.41	83.65
COMMERCE	88.65	91.18

**STREAM WISE PERFORMANCE**

No	Stream	Appeared Students	Distinction	First Class	Second Class	Pass Class	Total Pass	Pass %
1.	SCIENCE	15761	863	7030	7005	239	15137	96.04
2.	ARTS	19908	364	7429	7946	468	16207	81.41
3.	COMMERCE	4874	387	1857	1893	184	4321	88.65
4.	HSC VOCATIONAL	2338	10	703	1149	31	1893	80.97
<b>TOTAL</b>		<b>42881</b>	<b>1624</b>	<b>17019</b>	<b>17993</b>	<b>922</b>	<b>37558</b>	<b>87.59</b>

Distinction: Above 74%; First Class: 60-74%; Second Class: 45-59%; Pass Class: 35-44%





Training Programs based on the students' requirement are regularly conducted, to equip them with the skills required for a successful career. SD-SEED has conducted 9 programs in the last 4 months and 1500 students have benefitted.

#### Interview Skills – 1 Program

**Trainer:** Ishwar Jain

**Venue:** College of Engineering & Technology, NMKC, Jalgaon

**Attendees:** Approx. 125 students benefitted

**Objective:** In today's competitive world, numerous career opportunities are available. Hence, it is vital that students develop the requisite Interview skills. They should get proper guidance on various facets of an interview, such as preparing their resume, submitting their application, developing their soft skills, communication techniques etc.

#### Goal Setting & Achievement – 1 Program

**Trainer:** Prof. Suresh Pande

**Venue:** Bhaghirathi ITC, Jalgaon

**Attendees:** Approx. 175 students benefitted

**Objective:** Students should be able to determine their goal in order to have a successful life. The habit of goal setting should be instilled in students from their school/college days, which will help them to overcome obstacles, make them self-confident and achieve their goals. Students should use the three point formula of Determination, Self-Confidence and Perseverance which are steps towards success.

#### Mind Concentration – 3 Programs

**Trainer:** Praveen Sonawane (SD-SEED Associate)

**Venue:**

- (1) Jai Durga Madhyamik Vidyalaya, Jalgaon
- (2) Manav Seva Madhyamik Vidyalaya, Jalgaon
- (3) Abhinav Madhyamik Vidyalaya, Jalgaon

**Attendees:** Approx. 500 students benefitted

**Objective:** Mind concentration is necessary for effective studies. Students should develop a sense of determination towards hard work and study regularly in order to succeed academically, which will support them in reaching the pinnacle of success.

#### English Conversation Skills – 1 Program

**Trainer:** Prof. Suresh Pande

**Venue:** H.J. Thim Arts & Science College, Jalgaon

**Attendees:** Approx. 150 students benefitted

**Objective:** Conversation is the greatest strength of man. If man does not have proper conversation skills, he will not succeed in life. Hence for students to be successful, it is important they have effective conversational skills together with their academic progress.

#### Personality Development – 1 Program

**Trainer:** Prof. Suresh Pande

**Venue:** I.M.R. College, Jalgaon

**Attendees:** Approx. 125 students benefitted

**Objective:** To develop various skills among students, increase their self-confidence, support them for enhancement of knowledge and help them to become well-educated students.

#### How to face Exams? – 2 Programs

**Trainer:** Dr. Narsing Pardeshi

**Venue:**

- (1) H.J. Thim Arts & Science College, Jalgaon
- (2) R.R. Junior College, Jalgaon

**Attendees:** Approx. 400 students benefitted

**Objective:** In order to reduce the mental stress of students during exams and help them to write answers in a relaxed state of mind, it is necessary for students to receive guidance from experts in the field of education.





## Summer is here; take care of your health

Summer is here and in the last few days its intensity has increased. This season also brings with it various health related issues, which each should pay attention to. We should also take precaution against the most probable sicknesses. Given below are few tips on how one can take care of one's health at home.

Given below are few tips on how one can take care of one's health at home.

1. In the morning, after you brush your teeth, put two drops of ghee made from cow's milk or coconut oil in your nostrils. This is called 'Nasya', which helps in reducing the heat in the head and eyes.
2. We should avoid spicy, tasty, stale, salty and fried food. Similarly, we should also keep away from sour food such as, aamchur, pickles, tamarind, etc.
3. We should also not consume cold drinks, ice creams and fruit juices, which use chemicals and preservatives to increase their shelf life; as such things reduce our digestion and also lead to skin diseases.
4. We should include liquid food items in our diet such as juices of raw mango (kairi panhe), jeera, sour lime and other fruits, coconut water, rice kheer made with milk, gulkhand. This will help in protecting our bodies against the sun's heat.
5. Drink sufficient water, to quench your thirst caused by excessive heat.
6. Use loose cotton clothes, keep your hair clean and do not use plastic slippers.
7. If you need to go out in the hot sun, drink water before you leave. Use a cap and sun glasses to protect your head and eyes from the sun.
8. When you come from the sun back into a cooler environment, do not drink water immediately, but drink it only after 10-15 minutes.
9. In these hot days, cold water from the fridge and cooler can damage your throat, teeth and intestines. You should drink plain water or from a 'matka'.
10. We should avoid extra exercise, fasting, work, roaming in the sun, suppressing our hunger pangs and thirst, etc.
11. If you feel excess heat or get crack in the soles of your feet, you should apply 'mehendi'.

## EDUCATIONAL UPDATES

### 'Portability' in Graduation

Today during the course of Graduation, students are not able to change their University. However, with Universities across the country agreeing for the implementation of the 'Choice Based Credit Transfer System', this facility will soon be made available to them.

### Virtual Classroom in Colleges

Virtual Classrooms are useful for students. The Minister for Technical & Higher Education has informed the concerned Officials to prepare these classrooms in all Government Medical Colleges in the State of Maharashtra.

### Entrance for Medical & Engineering through MH-CET

Admission for Medical, Management and Engineering course for the academic year 2016 will be granted only through the State Common Entrance Test, that is MH-CET. The colleges will not be permitted to conduct their own Exams and will have to depend on MH-CET only.

### Educational Joint Venture with Israel

An announcement was made by the Maharashtra Government and the Consular Officials of the Israeli Embassy that they will co-operate in developing the educational system and improving the standard of higher education in Maharashtra.

### Exam Centre to be close to residence

The State Board for Secondary and Higher Secondary Education is positively considering the suggestion made by the State Education Minister for allotting Class 10 and 12 students' Exam Centre close to their residence and also giving them the Question Paper ten minutes prior to start of the Exam. This will reduce the anxiety faced by students during exams.



- ★ To provide opportunities to all deserving students to participate in India of the 21st century
- ★ To spread educational awareness among all stakeholders
- ★ To financially support eligible students for accomplishing their educational goals and occupational aspirations
- ★ To develop and implement a comprehensive package of initiatives resulting in empowerment of stakeholders
- ★ To make the program self-sustainable so that more and more students can benefit

## BENEFICIARIES TESTIMONIALS

**Revati Anil Joshi, Jalgaon (BE E&TC – 3rd Year)**

This scholarship is a token of appreciation for needy students like me and is the blessing of Shri Suresh Dada Jain. Dada's compassion towards students is a gift for middle class families. In the course of our studies, we face difficulties due to lack of certain facilities. It is encouraging to receive support during this difficult time through this Scholarship. I feel very happy that there is someone in society who is paying attention to our progress.

**Sagar Sunil Patil, Chalisgaon (BE Mechanical – Final Year)**

There are countless children like me, who have got the strength to spread their wings through the support provided by SD-SEED Scheme, started by Sureshdada. This shows love and affection of Dada towards students. This scheme is a boon for the bright future of the students. My education did not suffer due to Scholarship of SD -SEED. I will be grateful forever to Dadaji for his support and pray that I also become part of such good deeds in future.

**Manoj Devidas Sonar, Pachora (Diploma in Mechanical – Final Year)**

Really, this is admirable work, which is started by Hon. Sureshdada. I would like to pledge that after completion of my education, I will give whatever amount I can from my salary to the organization and will be working as SD-SEED member. Thanks again to all of your members.

**Harshal Ravindra Pawar, Dharangaon (BE E&TC – Final Year)**

In today's world, the bitter truth is that a brother does not help his own brother. But, Dada is the exception to this. I can proudly say that, SD-SEED is an organization which is doing such a noble work in Jalgaon.

I am truly grateful to Dada for offering his helping hand to the talented & needy students. I shall always remain grateful for that.



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