## B. K. M. Science College, Valsad

### **BEST PRACTICE – 1**

### TITLE OF THE PRACTICE: MEGA JOB FAIR

We believe that the responsibility of the institution is beyond giving education to students. We take additional responsibility to support them in making a right choice of their career. In our desire to help them in this aspect B. K. M. Science College, Valsad organized "Job Fair – 2017" at our campus. The Job fair was not only for Graduates of Science, Commerce, Ares, Education, Diploma/Degree engineering students but also for MBA, MCA, B.Sc., BCA, ITI students. More than 1600 students registered online and around 450 students registered through on spot registration facility. 60 industries have participated in Job Fair – 2017.

### **OBJECTIVE OF THE PRACTICE:**

Objective behind organizing a mega job fair is

To provide maximum regional job opportunities to the students.

To provide students with opportunities to develop skills in communication, selfpresentation, and networking, this will prepare them for job interviews and other professional interactions.

To develop relationships with area employers, which could lead to student internships, class visits, service-learning projects, and other work-based learning partnerships.

To bring campus-wide visibility to our department.

To raise employer's awareness of the diverse and valuable skills that students gain in area studies.

### THE CONTEXT:

Employment is the main focus for any country/society/college. Just to give the best education or training to the students is not enough. The system has to provide platform to the students to implement & explore their Knowledge and skill in professional field.B.K.M.Science College, Valsad is committed to achieve, maintain and continuously improve excellence, ethical values and overall development of student's community.

VALSAD GUJARAT INDIA

Principal, B.K.M. Science College, Valsad, Gujarat, India.

### THE PRACTICE: DATE: 21.02.21017 TO 22.02.2017

Inauguration function began at 10:00 o'clock in the sanskar Kendra Hall. Principal Dr. Vikas Desai in his inaugural address to the audience advised that students must have greater abilities to communicate and should be bold enough to display their knowledge. Students should be bold but not arrogant should have content rather than being talkative. One should be ethical & work on their non verbal communication and always demonstrate positive attitude. He declared the Event Open and urged the students to not only look for Salary but also Career.

Convener of the Mega job fair Vice Principal Dr.T.G.Gohil gave a brief information about Mega Job fair. He also briefed the audience that there are 65 companies offering almost 400 jobs. He conveyed B.K.M.Science College endeavor has been to give the industry a wide choice as well as make the students excel to compete. Job fairs are a great opportunity for college students.

On second day Honorable member of Parliament M.P. Dr.K.C.Patel and Honorable Valsad District Panchayat President Shri.Jitendrabhai Tandel visited the fair and congratulated the College for organizing a Job fair.

On the day of job fair, registration of the students started early in the morning, Registration desks were according to the field that is B.Sc., B.Com., B.A., Graduates, diploma, degree engineering, BCA, ITI. Companies also started coming early in the morning. Companies were given particular location with a separate stall at the sanskar Kendra open ground. A list of companies and its requirement was displayed near registration desk so that students can identify their choice of company. College provided all facilities to the industries for conducting their recruitment process which varied from industry to industry, however most of the industry representatives followed the process like written test / Personal Interviews.

There were many companies who offered job on spot by taking interview of keen candidates. Many companies were seen to collect CV from the young graduates who came to the fair with a view to getting suitable jobs. The event witnessed a huge registration of candidates. On day first 3889 students and on the day second 712 students had done registration all to gether 4601 registration were done.

On day first 172 students and on day second 117 students were given jobs total 279 students were given jobs.

As an effort to encourage the reading habits of students, Book Fair Exhibition on both days was arranged by the college. Several subjective and general knowledge

Principal, B.K.M. Science College, Valsad, Gujarst, India, related and other books were put in the exhibition. Some academic institutions were present in the fair. They display their courses offered to the students. So many students enthusiastically visited Books stall and academic stalls.

A session on how to perform on Group Discussion and Personal interviews skill was conducted for the final year degree students of the college by experts. More than 100 students participated in the training. Students found the programme highly informative and practical oriented. Besides the job-seekers, there were some young students in the fair who came to see the current job market.

The Head of the Chemistry Department Dr.J.M.Desai thanked all companies, their representatives and participants for remaining present at the Mega job Fair and making it successful. In fact, it was a pleasant experience to organize a job fair which was important for our unemployed youths.

Following are the list of the companies which participated in the mega Job Fair.



વૃતન કેળવણી મંડળ સંચાલિત બી.કે.એમ. સાચન્સ કોલેજ, તિથલ રોડ, વલસાડ આયોજીત સાયન્સ, કોમર્સ, કોમ્યુટર, આર્ટસ, એન્જિનિરીંગ, આઇ.ટી.આઇ. વગેરે કોઇ પણ શાખાના વિધાર્થીઓ માટે જોઈને ફ્રેસ્ટ (Job Fair) કારકિર્દી માર્ગદર્શન (Career Counselling) તારીખ : ૨૧ અને ૨૨ ફેબ્રુઆરી, ૨૦૧૭ સ્થળ : સંસ્કાર કેન્દ્ર, કોલેજ કેમ્પસ, તિથલ રોડ, વલસાડ. રજીસ્ટેશન ફોર્મ અગાઉથી ભરવા માટે બી.કે.એમ. સાયન્સ કોલેજમાં બાયોલોજી ડિપાર્ટમેન્ટનો સંપર્ક કરવો. કોન્ટેક નં. : 9825510246, 9825119077 કાર્ટાક્રમમાં આપ સૌને હાર્દિક સ્મામંત્રણ છે.

B.K.M. Science College Valsad, Gujarat, India.

# B. K. M. Science College, Valsad

## **MEGA JOB FAIR**

Date:- 21/02/2017 to 22/02/2017





































હિલ્યા ભારકર

વાપી, બુધવાર, 22 કેબ્રુઆરી, 2017 | 17

# બી.કે.એમ. સાયન્સ કોલેજ વલસાડ દ્વારા જોબફેરનું આયોજન



બીકેએમ કોલેજ વલસાડ દારા આચોજિત જોબ ફેર અને કરિયર ફેરમાં વધુ અભ્યાસ અને સારી કારકિર્દી માટે વિવિધ પ્રકારની શૈક્ષણિક પ્રવૃત્તિ કરાવતી કોલેજો અને સંસ્થાનો દ્વારા વિદ્યાર્થીઓને માર્ગદર્શન આપવામાં આવ્યું હતું.

## SANDESH

THURSDAY, 23.02.2017

# વલસાડ સાયન્સ કોલેજના જોબ ફરમાં ૨૮૯ યુવકોને રોજગારી

વલસાંડની બી.કે.એમ. સાયન્સ કરાવતી કોલેજો અને સંસ્થાઓ દ્વારા પસંદગી કરાઇ છે.

વલસાડ સાયન્સ કોલેજના આચાર્ય કોલેજ દારા સૌપ્રથમ વખત આયોજિત વિકાસભાઇ દેસાઇ અને ઉપાયાર્થ ડૉ. બે દિવસીય જોબફર અને કેરિયર તખતસિંહના માર્ગદર્શન હેઠળ ફેરમાં દ.ગુજરાતની જાણીતી યોજાયેલા જોબફેરમાં દ.ગુજરાતની કંપનીઓએ બે દિવસમાં કુલ ૨૮૯ ખ્યાતનામ કંપનીઓ આવી હતી. જેટલા ઉમેદવારોને નોકરી માટે જોબફેરમાં આઇ.ટી.આઇ.થી લઇને પસંદગી કર્યા તો ૮૦૭ વિદ્યાર્થીઓને સાયન્સ, ક્રાંમર્સ, ફાર્મસી અને કોમ્પ્યુટર બીજા રાઉન્ડમાં ઇન્ટરવ્યુ માટે જેવી વિદ્યાશાખાના પ્રથમ દિવસે બોલાવવામાં આવતા, જોબકરને ભવ્ય ૩૮૮૯ અને બીજા દિવસે ૭૧૨ મળી પતિસાદ સાંપડ્યો છે. જોબફેર અને કુલ ૪૬૦૧ વિદ્યાર્થીઓએ રજિસ્ટ્રેશન કેરિયર કૅરમાં વિદ્યાર્થીઓને વધુ કરાવ્યું હતું. જે પૈકી પ્રથમ દિવસે ૧૭૨ અભ્યાસ અને સારી કારકિર્દી માટે અને બીજા દિવસે ૧૧૭ મળી કુલ विविध प्रकारनी शैक्षशिक प्रवृत्ति २८७ उमेहवारोनी नोक्सी माटे Saturday 25, February 2017

# વલસાડ સાયન્સ કોલેજમાં રોજગાર મેળો યોજાયો

યવાનોને મનપસંદ રોજગારની તક જુદા અભ્યાસક્રમો લઇ રાજ્યની મેળામાં ઉમદેવારો કક્ત નોકરી જ મળે જોબફેર કાર્યક્રમનું આયોજન કોલેજો આ જોબફેરમાં માહિતિ નહીં મેળવે પરંતુ ત્વરોજગાર પણ કરવામાં આવ્યું હતું. યુવાનોને આપવા આવી હતી. જોબક્રેર મેળવે અને પોતે ધેંધો કરે એ એંગેની રોજગાર આપવા માટે વલસાડ દરમ્યાન યવાનોને રજીસ્ટેશન માહિતી આપવામાં આવી હતી. જિલ્લાની વિવિધ કંપનીઓ અને કરવામાં આવ્યું હતું. માગ રોજગાર મેળા દરમ્યાન ઉમેદવારે પ્લેસમેન્ટ એજન્સીએ આ બી.એસસી.જ નહી પરંતુ બી.કોમ, ઇન્ટરવ્યું કેવી રીતે આપવો, રજીસ્ટેશન કરાવ્યા છે. હતા. બી.કે.એમ.સાયન્સ કોલેજે નોકરી

વલસાડ, તા. ૨૪ : રાજ્યના કાર્યક્રમમાં ભાગ લીધો હતો. જદા- થવાને કાર્ય કર્યે છે. આ રોજગાર બી.એ.અને ઇજનેરી શાખાના ઇન્ટરવ્ય સ્કીલ અને ઇન્ટરવ્ય સનાતકોએ આ રોજગાર મેળામાં ટેકનીક ઉપર વ્યાખ્યાનો યાજોયા

> આચાર્ય ડો.વિકાસ દેસાઈએ વાંછક ઉમેદવાર અને રોજગાર વિવિધ કંપનીઓને રોજગાર મેળા આપતી કંપનીઓ વચ્ચે સેત૩૫ દરમ્યાન જણાવ્યં હત.



# B. K. M. Science College, Valsad BEST PRACTICE-2

### **Title of The Practice- Nuclear and Atomic Energy Awareness**

Nuclear energy is a controversial and sensitive subject among the public, because it strongly relates public health and safety.

Public's acceptance and support to the nuclear energy is also at the prime height. It is necessary for the betterment of the human life in power requirement, medical usages, agricultural products and ancient findings also. The aim is focused to aware plus points about the nuclear energy among the public.

The awareness on nuclear energy issues is less among the public. Indian newspapers are publishing minimum articles on nuclear energy and it is not getting priority except emergencies. Both journalists and nuclear plant authorities have many deficits. The study recommends regular interaction with media, providing needy information and visit to various nuclear plants to convince the people.

### **OBJECTIVE OF THE PRACTICE:**

The objectives are

- According to the various stake holders of the nuclear energy, there is a large gap between Government/ Nuclear Agencies, Mass Media and Public. Due to this gap, the problem is arising and the public is getting afraid. Government and Nuclear Agencies are not using the mass media in awareness creation to avoid the fear among the public in effective manner.
- Nuclear energy and related issues is still a controversial subject in the world countries either developed or developing one. Therefore, creating awareness and understanding about the nuclear issues and eliminating fear among the public are important.
- Many experts believe that nuclear energy is important for human being. It is useful not only for electricity but also for health, medicine, agriculture, food and various technologies. The exposure to the radiation is limited to the levels of which the genetics committee believes reasonable; there should be practically no pathological effects. It can enhance man's food supply rather than damaging. Countries having more energy production could help industrialization, employment, food production and overall development. Electricity is an absolute necessity for development and quality of life. Irradiation of foodstuffs markedly extends the shelf life and "freshness" period of fruits, vegetables, poultry, seafood and meat.

### THE CONTEXT:

Nuclear energy offers many advantages as the emission-free workhorse of our energy grid. Its unique value cannot be found in any other energy source. With this advancement, the department

Principal, B.K.M. Science College,

Valsad, Gujarat, India.

of Physics of B.K.M.Science College, Valsad has organized a state level seminar entitled "Nuclear and Atomic Energy Awareness". This seminar will encourage the presenters and invited faculty to gain a complete understanding of nuclear physics and the developments that have occurred in it. The seminar is to aware the society about the nuclear energy of their misconception with their advantages. The seminar's goal is to provide a forum for discussing and debating current and emerging trends in nuclear physics research through invited talks, oral presentations, and poster presentations.

### **The Practice: Date:- 27/02/2017**

A one day seminar on Atomic and Nuclear energy awareness has been organized by B. K. M. science college Valsad sponsored by GUJCOST, NPCIL Kakrapar and District science centre Dharampur on 27/02/2017. The seminar was inaugurated by the president Shri Chandrakant B. Desai and the invited guests were honoured. Moreover, all the delegates, guests and participants were warmly welcomed by the principal Dr. Vikas Desai. Participants presented research papers and posters in the seminar. In the seminar Dr.Bhaskar Raval (Pro. Vice chancellor V.N.S.G.U. Surat) delivered the key note address of the seminar. He emphasizes on the awareness of the advancement and trends in Atomic nuclear Energy for the students as well as the researches. He also inform students regarding different overseas scholarships.

After that there was a technical session in which there were three talks. The detail of that is as follows:

Invited Talk -1. (Time: 10.30am to 11.00 am)

Chairman: Prof. A.J.Goel (Associate professor B.K.M.Science College Valsad)

Speaker: Shri Vineeitkumarji (Site director NPCIL Kakrapar site)
Topic: Aspects of nuclear and Atomic radiations and nuclear reactions

Invited Talk -2. (Time: 11.00am to 11.45 am)

Chairman: Prof. U.K.Patel (Head. Department of Physics B.K.M.Science College Valsad)

Speaker: Shri Mehul V. Parikh (Senior training superintendent NPCIL Kakrapar)

Topic: Fundamentals of Atomic and nuclear energy.

Invited Talk -3. (Time: 12.30pm to 13.15 pm)

Chairman: Prof. P.H.Mistry (Associate prof. B.K.M.Science College Valsad)

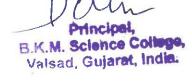
Speaker: Dr. A.K. Patra (Training faculty NPCIL Kakrapar)
Topic: Nuclear radiations and there effects on human life

### Oral presentation:

The oral presentation was held at Sanskar Kendra College campus Valsad in which Dr. V.G. Joshi (Professor V.N.S.G.U. Surat) was the chairman Dr. I. B. Patel (Professor V.N.S.G.U. Surat) was the Jury member in that there were total 4 students.

### Oral presentation winners:

Dr. Bhadreshkumar R. Sudani (Govt.Eng.College) Miss Riddhi Desai (M.Sc Student V.N.S.G.U.Surat) Dr. Parth Joshi (Uka Tarsadia Uni. Bardoli)



### Posters presentation:

The poster presentation of the students was at the college entrance ground. In that session Dr. Vinodbhai Patel (Head Department of Management and studies, V.N.S.G.U. Surat) and Dr. I.B.Patel (Associate professor, V.N.S.G.U. Surat) and Dr. Vibhuti Joshi (Associate professor, V.N.S.G.U. Surat) were the jury members there were 24 participants.

### Seminar Success - Number of Attendees

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Number of participants Registered	237	Valsad, Gujarat, Ind
Number of Abstracts Accepted	09	2 4
Number of Oral presentation	04	
Number of Postar presentation	24	



















