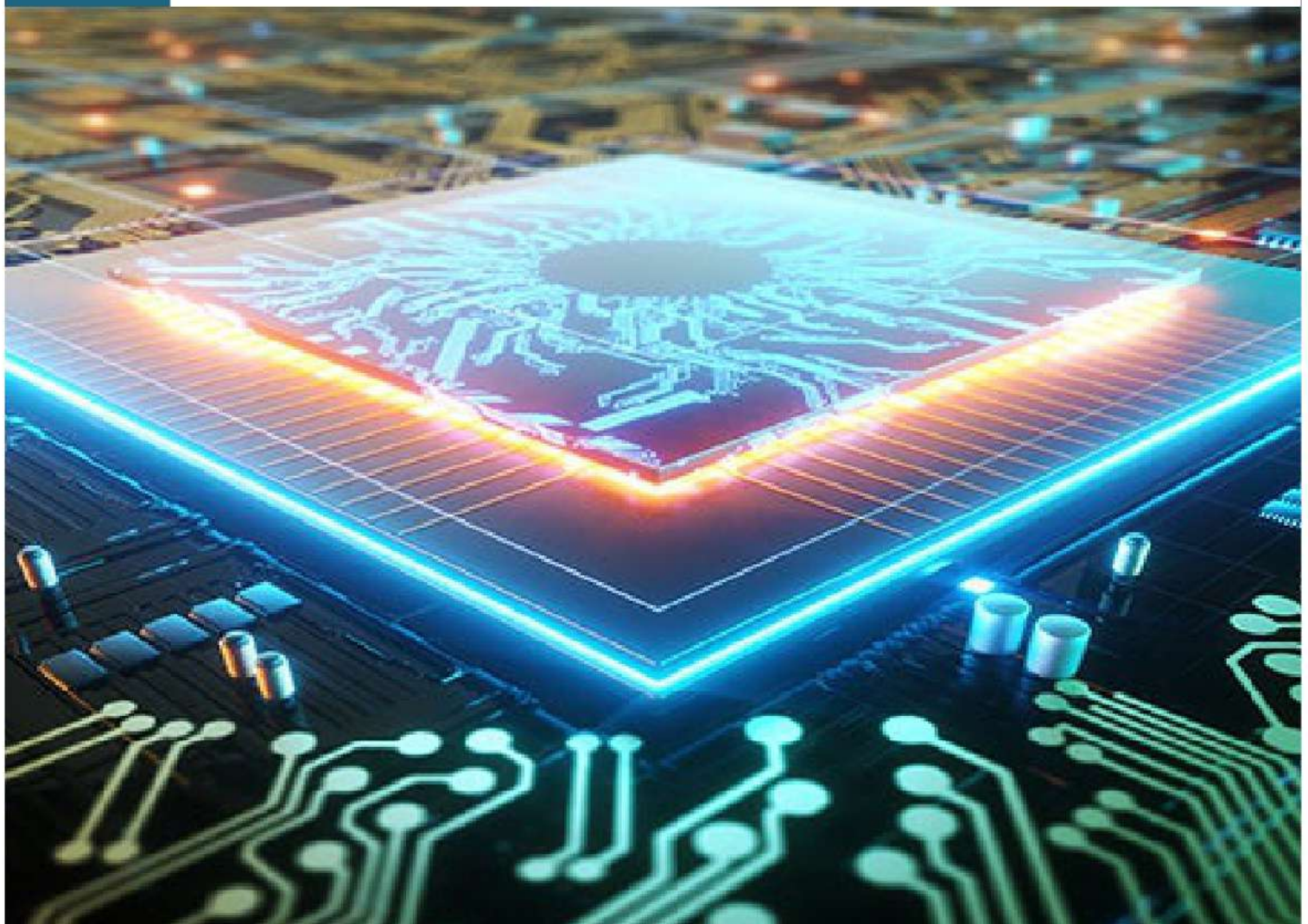




NEXTGEN INDUSTRIAL SOLUTION

Industrial Repairing & Automation



Contact : - 011-47094849 / 7701936212 / 7903749004

Email : Info@nextgindelhi.com / nsolution96@gmail.com | Web : www.nextgindelhi.com

Head Office :- 103-B , Ist Floor, 45-D Amar Plaza, Hasanpur, I.P Extension, Delhi-110092



Nexgen is a group of Engineers to provide services for Industrial Electronics and Automation products. We offer a range of Solution to suit your requirements including new & refurbished Spare parts.

Effective Repairing Services :

We have substantial experience and repair facilities for equipment for all types of Industry, specializing in the repair of AC / DC drive, PLCs, HMI, Input / Output card, Interface card, Power Supplies, Interface board, Controllers etc.

Execution of Repair :

We troubleshoot on components level using industry standard testing equipment's. We use the test equipment's to look for "Electronic signatures" from similar components to ascertain the components condition. If we suspect the component to be faulty, we replace it and continue till all the components have been tested on board.

After replacing faulty components, we test and run the device through a series of power tests until we are satisfied about the device healthy working condition.

As per experience of many Industries, breakdown of any machine is direct loss of money every second and it costs a huge amount.

Therefore, our repairing cost is very nominal and we provide faster repair service to reduce your machine breakdown time.

We also provide following services :

- Technical Support
- Field Service
- Preventive Maintenance
- Retrofit/Upgrade
- Service Agreement/AMC
- Spare parts
- Engineering
- Erection & Commissioning

OUR VISION

Meet your repair needs quickly and conveniently with our industrial repair services. Our efficient process flow minimizes handling time and our experienced professionals will get your equipment back to you as quickly as possible. Industrial Repair Solutions delivers comprehensive service solutions for any major manufacturer's equipment, at typically half the cost of replacing with new equipment. From our comprehensive testing and repair services, to our vast inventory of remanufactured components, to our proven upgrade and migration solutions, we have trusted, cost-effective solutions to keep your facility moving. Quickly source all your part and supply needs – repair, surplus and new. All backed by our state-of-the-art service center that helps get your factory back up and running.

ELECTRONICS BOARDS



SIEMENS

Ingenuity for life

SIEMENS - AC/DC DRIVE REPAIRS & SPARES

- ❖ **AC DRIVE** - Product Simover VC, MM430/440, Sinamics V series, G120 (PM240/PM240-2), G120X, G130
- ❖ **DC DRIVE** - Product 6RA22-24, 6RA70 and 6RA80
- ❖ **SERVO DRIVE** - Product Simover MC, S110, S120 (power & motor module)
- ❖ **DRIVE CARD/BOARD** - GAP, GPC_1, IGD, CIB, CIM, PIC (power interface card), Field card, CUD, CUD1, CU320, control unit (CU240B, CU240-E 2DP etc)

AC DRIVES :-



DC DRIVES :-





ABB-AC/DC DRIVE REPAIRS & SPARES

- ❖ **AC DRIVE** - Product ACS310, ACS480, ACS550, ACS580, ACS560, ACS880
 - ❖ **DC DRIVE** - Product DCS400, DCS500, DSC550, DCS800, DCS880-S, DCS880-A, DCT880,
 - ❖ **SERVO DRIVE** - Product ACS355, ACS380, ACS880-M04
 - ❖ **DRIVE CARD/BOARD** - AGDR/IGBT, AINT, RMIO, AINP, DSMB-02, CON-4, PIN-4.
-
- ❖ We have repairing expert in AGDR/IGBT Cards, AINT Cards and DC Field Cards. We have also maintained Spare material like AGDR Cards and AINT Cards etc.
 - ❖ Unit is diagnosed and failed components are replaced using OEM or better parts.
 - ❖ We can also repair Control Cards of ABB ACS & ABB DCS Drives After repaired of any Cards firstly we can check it on our testing kit.
 - ❖ All jobs are static packed to protect the unit during shipment and storage



We can provide Services & Repairing of DC Drive:-

(a) ABB DCS400, ABB DCS500, ABB DCS800, ABB DCS880

- ❖ We can also maintains spare of Control card and Power card of DC Drives.



We can provide Services & Repairing of DC Drive :-

- (a) ABB DCS400, ABB DCS500, ABBDCS800, ABB, DCS880
- (b) Siemens 6Ra70, Siemens 6Ra80
- (c) Parker DC590p, 512C, 506/507/508

❖ We can also maintains spare of Control card and Power card of DC Drives.



We can also deals in :-

- (a) Installation of New VFD, Servo Drive, PLC, HMI, Switch gear in all types of Machines
- (b) We can also supply all types of Panel:
- (c) Process Control Panel
- (d) MIMIC Panel
- (e) Motor Control Panel
- (f) Power factor improvement Panel



HMI / Industrial PC / Interface Boards :-

HMI & TOUCHSCREEN

Repairing your faulty HMIs means you don't have to spend time reprogramming or modifying your panel. We can repair a wide range of faults from cracked screens to unresponsive touch panels to dead one.

LCD units, Operators panel,



PLC REPAIRS :

PLCs are the brains of the operation and can vary from simple operation to vastly complex system. Wherever your PLC system lies on the complexity scale, our repair service can take care of your faults on all kinds of PLCs and modules including processors (CPUs), power supplies (PSUs), I/O modules, communication modules, special function modules and all-in-one PLCs.



We deals in many brands like ...

SIEMENS
Ingenuity for Life

ABB

YASKAWA

Parker

Danfoss

Schneider
Electric

We provide services in this types of Companies :

- SUGAR MILLS
- TUBE & ROLLING MILLS
- AUTOMOBILES
- PHARMACEUTICALS
- TEXTILE
- CEMENT PLANTS
- PAPER MILLS
- PRINTING LINES

JYOTI STRIPS PVT LTD
Jyoti Strips

RELAXO

RAMA
BUILD WITH TRUST

UFLEX

Gopsons

Kusum Healthcare

YADU
CORPORATION
Innovation Rising

Olam

pepsi

bajaj hindusthan sugar ltd.

dhampur

parag

Dalmia
Bharat Limited



Dwarikesh
Sugar Industries Limited



HEXAGON
METROLOGY

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